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Lancaster Farming

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FARM TRENDS

A summary of market and commodity news for the past week

by Dick Wanner

Concern for Fertilizer

Biggest farm concern right now here and across the country seems to be the availability of fertilizer. With many local dealers on allocation, farmers here are already experiencing some difficulty in getting adequate supplies. James Eakin, a Penn State extension agronomist, advised a group of Lebanon County farmers this week to buy all their fertilizer needs for next year as soon as they can. After January 1, he pointed out, the price ceiling will be lifted. Supplies might ease up somewhat then, but the price will soar.

Dairy Farmers Getting Out

USDA's latest Dairy Situation Report shows many dairy farmers are giving up. Milk prices across the country were up 15 percent in August, but production costs were up 19 percent and milk production was down 3.8 percent. The average production for the year is expected to be down about 3 percent. Pennsylvania's Deputy Secretary of Agriculture, Jane Alexander, told a Lancaster County farm group Thursday night that she'd just signed an order approving the use of foreign dried milk powder in ice cream produced within the state. "This increases our inspection problems," she said, "because we're never quite sure of the quality we'll be getting when we import powder from a foreign country, like Canada. We had to take this step, though, to maintain Pennsylvania's status as a leading producer of ice cream. Our dairy farmers simply aren't producing enough milk."

Poultry, Egg Prices Continuing Strong

Broiler and turkey meat output will increase relative to a year earlier and may exceed those levels late in 1973, according to USDA's latest situation report. Egg output is expected to gain, too, but likely won't catch up to year-earlier

Longenecker Gets 40-Year Pin

Leaders Honored For 4-H Service

Victor Longenecker bounded to the speaker's podium Thursday night to accept the accolades of county agent Max Smith during the annual 4-H leaders' banquet at the Farm and Home Center. Smith had just called the retired Elizabethtown dairy farmer "the granddaddy of all 4-H leaders". He presented the spry 73-year-old with a gold, diamond studded pin in recognition of his 40 years of service to two generations of 4-H'ers.

In accepting the award, Longenecker said kids had kept him young. "Don't ever send me to an old folks home," he said, "but I wouldn't mind going to a children's home."

Also honored for her many years of service as a 4-H leader was Mrs. Dorothy Fry, Stevens RD1. Mrs. Fry was recognized for her 31 years of leadership.

Those honored at Thursday night's banquet for 20 years of 4-H leadership were: Mrs. Lewis Bixler, Marietta RD1; Milton Brubaker, Lititz RD1; Mrs. Roy W. Martin, New Holland; Mrs. Hoxie Thomas, Manheim; and Lester Weaver, New Holland RD1.

Honored for 15 years service were: Elvin Hess Jr., Strasburg RD1; Mrs. Charles B. Hoober, Ronks RD1; Mrs. J. Lester Stauffer, Manheim; and John Zimmerman, Reinholds RD1.

Presented awards for 10 years of leadership service were: Mrs. Donald Hastings; Mrs. Edmund Hunsicker; Mrs. Warren Leatherman; Mr. and Mrs. Charles Risser and Roher Witmer.

Those receiving leader service awards for five years of working with the youth were Mrs. Richard Buckwalter, Mrs. Barbara Denlinger, Miss Peggy Easton, Mrs. Miriam Farlow, Mrs. Gerald Frost, John Glick, Mrs. Ethel Goretzke, John R. Groff, J. Harold Gruber, Mrs. Clair Hollinger, Mrs. Luke Horst, Mrs. Arthur Hostetter, Mrs. Earl Huber.

Mrs. Martha Leser, James Martin, Mrs. Mary Martin, Mrs. Ruth Mentzer, Mrs. Donald Myer, Mrs. Gerald Myer, Mrs. Richard Rehm, Kenneth Rutt, Mrs. Richard Schwartz, Willard Shope, Mrs. Robert Spangler, and Dr. Earl Weber.

Two somewhat younger 4-H leaders were also honored at the banquet as the club leaders of the Elizabethtown Area Pig and Rabbit Clubs were presented plaques.

Barbara Myer, 17, daughter of Mr. and Mrs. Sameul Myer, Elizabethtown RD3, was honored as a teen leader.

Barbara, who is in her fourth

(Continued On Page 24)

In This Issue

Markets	2-4
Sale Register	40
Farmers Almanac	6
Classified Ads	44
Editorials	10
Homestead Notes	26
Thoughts in Passing	21
Pa. Pork Cookout	19
Lebanon Co. Sorghum Tour	34
Fulton Grange Officers	38
State Grange Meeting	6

Jane Alexander, Deputy Pa. Secretary of Agriculture

Farm Calendar

Tuesday, October 16

7:30 p.m. – Lancaster County Beekeepers meeting and 4-H Beekeepers Roundup, Farm and Home Center.

8 p.m. – Fulton Grange Officers and Committee meetings, home of Master Charles McSparran.

8 p.m. – Ephrata Young Farmers meeting, "Cocalico Water

(Continued On Page 15)

Clean Streams Law Meetings Scheduled

Meetings to examine the farmer's role in the Pennsylvania Clean Streams Law have been scheduled for various times and places throughout Lancaster County. County extension agent Max Smith said he's urging farmers to attend one of the meetings. Smith pointed out that under the present law, farmers are required to have an erosion and sedimentation control plan by July 1, 1977.

A film, "Mud", will be shown at each meeting to explain the value of conserving both soil and water. Henry Hackman, of the Lancaster County Conservation District, and Orval Bass of the Soil Conservation Service, will be at each meeting to help explain the need for the Clean Streams Law and to tell how it may be implemented within the county.

These educational meetings have been planned and will be conducted in cooperation with the Pennsylvania Department of Enviromental Resources, Soil Conservation Service, Lancaster County Conservation District, and with the Penn State Extension Service.

All meetings, except the one on February 27, will begin at 8:00 p.m. The dates, places and speakers are listed below.

October 15 .... Farm and Home Center, 1383 Arcadia Road, Lancaster. Guest Speaker: Mr. Afton Schadel, Pennsylvania Department of Environmental Resourses.

October 16 .... Mount Joy Vo. Tech. School at Mount Joy. Guest Speaker: Mr. George Parks, PA Dept. of Env. Res.

October 18 .... Garden Spot Sr. High School (Vo. Agr. Dept.) New Holland, Guest Speaker: A. Joseph DeFebbo, PA Dept. of Env. Res.

October 23 .... Solanco High School (Vo. Agr. Dept.) Quarryville. Guest Speaker: Peter E. Bronner, PA Dept. of Env. Res.

October 24 .... Warwick High School (Vo. Agr. Dept.) Lititz. Guest Speaker: Afton Schadel, PA Dept. of Env. Res.

October 30 .... Pequea Valley High School (Vo. Agr. Dept.) Kinzers Guest Speaker: James Brandl, PA Dept. of Env. Res.

February 27 .... Note Time: 7:30 p.m. - Hinkletown Elementary School. Guest Speaker: Afton Schadel, PA Dept. of Env. Res.

Victor Longenecker, left, beamed Thursday night as Max Smith presented him with an award for 40 years of service as a 4-H leader. The presentation took place during the annual 4-H leaders banquet at the Farm and Home Center.

Local Livestock Market, Auction News

Lancaster Market

Monday, October 8

	Cattle	Calves	Hogs	Sheep
Today	1240	161	790	83
Last Week	778	99	1177	109
Last Year	720	188	646	125

CATTLE: Supply included 589 in afternoon auction.

MARKET NOT REPORTED DUE TO HOLIDAY.

Lebanon Valley Auction

Tuesday, October 9
234 Head Cattle

Compared with last weeks market, slaughter cows mostly 50c, spots $1.50 lower.

STEERS: Good and Choice 44.00 - 46.10; Standard 42.00 - 43.50; Utility (few) 40.50 - 41.85.

HEIFERS: Choice (few) 43.85 - 44.35.

COWS: Utility and High Dressing Cutter 36.10 - 38.75, couple to 39.60; Cutters 34.85 - 37.10; Canners 32.35 - 34.60; Shells down to 29.50.

BULLOCKS: Choice (couple) 48.00 - 48.60; Good (few) 44.50 - 46.75.

BULLS: Yield Grade 1-2 900 - 1350 pound slaughter bulls 42.00 - 44.60; 1-2 1400 - 1700 44.00 - 46.00.

210 Veal Calves

Choice (few) 70.00 - 75.00; Good 64.00 - 69.00; Standard (few) 60.00 - 65.00; Utility 90 - 120 pounds 53.00 - 58.00; 70 - 85 pounds 46.00 - 53.00.

Farm Calves: Holstein bulls 90 - 120 pounds 56.00 - 65.00; Holstein heifers 70 - 85 61.00 - 69.50; 90 - 150 71.00 - 90.00.

21 Sheep

Good 55 - 65 pound wooled slaughter lambs 31.50 - 32.50.

Local Grain

Thursday, October 11

These prices are made up of the average prices quoted by five participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are per bushel except for ear corn which is per ton.

The average local grain prices quoted Thursday, October 11, 1973, are as follows:

	Bid+	Offered+
Ear Corn, Old	60.00	71 50
Ear Corn, New	46.00	54.00
Shelled Corn	2.45	2.68
Oats, Local	1.15	1.35
Oats, Western	1.69	1.81
Barley	2.02	2.27
Wheat	3.85	4.09

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

Vintage Auction

Tuesday, October 9

	Cattle	Calves	Sheep
Today	658	743	46
Last Week	778	623	50
Last Year	765	777	31

CATTLE: Compared to last Tuesday, slaughter steers 50-1.00 higher; cows fully steady, instances 50 higher; bullocks weak to 1.00 lower; bulls strong to 1.00 higher.

SLAUGHTER STEERS: High Choice and Prime 950-1175 lb. 45.75-47.10; Choice 950-1300 lb. 43.60-46.75, few 46.85-47.25, with a couple 48.25-49.00; few Choice 1350-1500 lb. 39.50-43.00; high Good and low Choice 43.00-45.25; Good, including around 30 head 1250-1500 lb. Holsteins, 42.00-44.10; Standard and low Good 40.00-42.10.

SLAUGHTER HEIFERS: Few head Choice 44.75-45.75, couple 47.50-48.75.

COWS: Utility and high dressing Cutter 35.00-38.00, couple 38.25-38.85; Cutter 34.75-37.25; Canner and low Cutter 32.75-35.50.

BULLOCKS: Few Choice 44.25-49.25; Good 43.25-44.75.

BULLS: Yield grade 1 1150-1600 lb. 45.00-47.35, few 49.50-49.75, with a couple 50.60-51.25; yield grade 2 1000-1500 lb. 41.60-45.50.

VEAL CALVES: Vealers strong to 1.00 higher.

VEALERS: Prime 80.00-86.00, couple 87.00-89.00; Choice 74.00-80.00; Good 67.00-74.00; Standard 61.00-67.00; Utility 90-120 lb. 52.00-61.00, 70-90 lb. 48.50-51.00, one lot 59 lb. 39.50.

RETURNED TO FARM: Bulk 90-125 lb. Holstein heifers 76.00-80.50, Utility Holstein heifers 90-115 lb. 65.00-71.50; bulk 100-115 lb. Holstein bulls 77.50-80.50, one lot 123 lb. 70.00, Utility 90-125 lb. bulls 60.50-66.00.

SHEEP: Wooled lambs and slaughter ewes mostly steady.

WOOLED LAMBS: Choice 60-90 lb. 34.00-37.50.

SLAUGHTER EWES: Utility and Good 14.00-17.00.

New Holland Horse Auction

Monday, October 8

Reported receipts of 370 head of horses and ponies; market stronger than last weeks market.

Load Kansas riding horses, 160 - 355.

Local work horses 275 - 400; driving horses 160 - 380; riding horses 150 - 210; better horses 250 - 460.

Killers: Lightweight 8 - 11; heavyweight 18 - 25.

Mare ponies 10 - 40; colts 5 - 15, geldings 10 - 35; larger ponies 40 - 75

Lancaster Auction

Wednesday, October 10

	Cattle	Calves	Hogs	Sheep
Today	512	114	447	56
Last Week	1007	97	447	63
Last Year	771	117	278	14
This Week's Auction	282	144	443	66
Last Week's Auction	713	133	420	58

CATTLE: Compared to last Wednesday, slaughter steers mostly steady; cows steady to 1.00 lower; bullocks and bulls 50-1.00 lower.

SLAUGHTER STEERS: Choice 950-1300 lb. 44.25-46.25, Choice 1300-1425 lb. 41.50-44.75; high Good and low Choice 42.50-45.00; Good 41.25-44.00.

COWS: Utility and high dressing Cutter 34.00-37.00, few 37.00-37.50; Cutter 34.00-36.00; Canner and low Cutter 32.00-34.00.

BULLOCKS: Good 43.00-45.00, few Choice 45.00-46.25.

BULLS: Yield grade 1 1000-1600 lb. 43.75-45.25, few 47.00-48.50; yield grade 2 1000-1400 lb. 40.75-43.75.

VEAL CALVES: Vealers strong to 1.00 higher.

VEALERS: Prime 77.00-84.00, few 84.00-87.00, 14 head 260-300 lb. 88.00-90.50; Choice 72.00-78.00; Good 67.00-72.00; Standard 60.00-67.00; Utility 70-110 lb. 46.00-55.00.

SLAUGHTER CALVES: Choice 270-400 lb. 52.50-58.50; Good 47.00-53.00.

SHEEP: Wooled lambs 4.00-5.00 higher.

WOOLED LAMBS: Choice 75-100 lb. 36.50-38.50; Good 30.50-35.00.

SLAUGHTER EWES: Utility and Good 14.50-18.50.

New Holland Dairy Auction

Wednesday, October 10

Reported receipts of 130 cows, 8 heifers, 2 bulls; market steady with last weeks market.

Load Vermont cows, fresh, 510 - 890.

Load New York State cows, fresh, 620 - 855; springers, 560 - 950.

Load Wisconsin cows, fresh, 660 - 930.

Load Pennsylvania cows, fresh, 555 - 660; springers, 650 - 850.

Load Franklin County cows, fresh, 590 - 750; springers, 785 - 865.

Delaware herd dispersal, 51 head, all stages of production, 400 - 940.

Locally consigned cows, 390 - 1000.

Springing heifers, 365 - 560.

Bulls 440 - 510.

New Holland Auction

Thursday, October 11

	Cattle	Calves	Sheep
Today	926	478	6
Last Week	686	546	23
Last Year	1092	534	18

CATTLE: Compared to last Thursday, slaughter steers steady to 1.00 lower, instances 2.00 lower on Choice over 1300 lb.; cows 3.00-4.00 lower; bullocks 1.00-1.50 lower; bulls 1.00-2.00 lower.

SLAUGHTER STEERS: Choice 950-1200 lb. 43.25-46.00, few 46.75-47.50; Choice 1200-1300 lb. 42.00-45.00, 1300-1425 lb. 41.00-42.10, one lot yield grade 4&5 1270 lb. 40.75; high Good and low Choice 950-1250 lb. 41.00-44.50, few 1250-1400 lb. 38.85-41.50; Good 41.00-44.00; Standard and low Good 39.00-42.25.

COWS: Utility and high dressing Cutter 34.00-35.50, few 35.50-36.60; Cutter 32.00-34.75; Canner and low Cutter 29.85-32.50.

BULLOCKS: Choice 44.50-46.75; Good 41.75-44.50.

BULLS: Yield grade 1 1000-1600 lb. 43.25-45.00, few 46.25-46.60; yield grade 2 1000-1500 lb. 40.00-44.75.

VEAL CALVES: Vealers steady to 1.00 lower.

VEALERS: Prime 76.00-85.00, few 85.00-89.00; Choice 68.00-76.00; Good 62.00-70.00; Standard 58.00-63.00; Utility 90-120 lb. 50.00-59.00, 65-85 lb. 45.00-50.00.

SHEEP: Insufficient volume for a market test.

Monday, Oct. 8, 1973

Calf Receipts 114

Choice and Prime 72-82.50; Standard 56-65.50; Good and Low Choice 66-71.50; Common 40-55.50.

Monday, Oct. 8, 1973

23 loads of Hay and 3 loads of straw sold as follows: (prices per ton)

Alfalfa, five loads 40.00-70.00; Timothy, five loads 40.00-51.00; Mixed hay 37.00-50.00, individual's 65.00 and 84.00; Ear Corn, five loads 50.00-59.00.

Ag Weather Report

A report from Penn State of weekly weather conditions for the week ending October 8.

In Lancaster, the average temperature for the week was 62 degrees, 3 degrees above the normal average for the time of year; weekly high was 80 degrees, low 39 degrees.

Precipitation for the week totaled .33 inches; rainfall from April 1 totaled 23.66 inches, or -1.88 inches less than normal.

Glass Houses

There is a problem for people who live in glass houses — they just might as well answer the doorbell

Composite Report

Friday Weekly, Oct. 12

	Cattle	Calves
This Week	4400	1496
Last Week	4189	1388
Last Year	4450	1700

CATTLE: Slaughter steers steady to 1.00 lower, instances 2.00 lower on Choice over 1300 lb.; cows 3.00-4.00 lower; bulls and bullocks 1.00-2.00 lower. Supply included an estimated 30 per cent slaughter steers, 20 per cent cows and bulls, with the balance mainly feeder steers.

SLAUGHTER STEERS: High Choice and Prime 950-1175 lb. mainly on Tuesday 45.75-47.10; Choice 950-1200 lb. 43.25-46.50, few 46.50-47.50; Choice 1200-1300 lb. 42.00-45.00, 1300-1500 lb. 39.50-42.50; high Good and low Choice 950-1200 lb. 41.00-44.50, few 1250-1400 lb. 38.85-41.50; Good, including around 35 head 1250-1500 Holsteins, 41.00-44.00; Standard and low Good 39.00-42.25.

SLAUGHTER HEIFERS: Few head Choice 44.75-45.75, couple 47.50-48.75.

COWS: Utility and high dressing Cutter 34.00-36.00, with sales early part of the week at 36.50-38.00; Cutter 32.00-35.00; Canner and low Cutter 29.85-33.00.

BULLOCKS: Choice 44.50-46.75, couple 48.00-49.25; Good 41.75-44.75.

BULLS: Yield grade 1 1000-1600 lb. 43.25-46.00, few 46.00-47.50, with a couple on Tuesday 50.60-51.25; yield grade 2 1000-1500 lb. 40.00-44.50.

VEAL CALVES: Vealers steady, instances 1.00 higher on high Choice and Prime. Demand fair for calves returned to farm.

VEALERS: Prime 77.00-84.00, few 84.00-87.00, around 20 head 250-300 lb. 88.00-90.50; Choice 70.00-78.00; Good 66.00-72.00; Standard 60.00-67.00; Utility 90-120 lb. 52.00-61.00, 65-85 lb. 45.00-51.00, one lot 59 lb. 39.50.

SLAUGHTER CALVES: Choice 270-400 lb. 52.50-58.50; Good 47.00-53.00.

RETURNED TO FARM: Bulk 90-125 lb. Holstein heifers 76.00-80.50, Utility Holstein heifers 980-115 lb. 65.00-71.50; bulk 100-115 lb. Holstein bulls 77.50-80.50, one lot 123 lb. 70.00, Utility 90-125 lb. bulls 60 50-66.00.

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Hog Prices

Lancaster Market

Monday, Oct. 8

Market not reported due to Holiday

Vintage Auction

Saturday, Oct. 6

Hogs 755. Compared with last Saturday's market, barrows & gilts mostly $1 lower.

US No. 1-2 200-230 lbs. 43.50-44.35, lot to 44.50; US No. 1-3 195-250 lbs. 42.75-43.60; US No. 2-3 200-270 lbs. 41.75-42.85; Few US No. 2-4 250-285 lbs. 40.00-40.85; US No. 2-4 155-185 lbs. 38.00-42.00

SOWS: US No. 1-3 320-610 lbs. 38.00-39.75

BOARS: Individual at 36.75

Wednesday, Oct. 10

Hogs 475. Compared with last Wednesday's market, barrows & gilts $1 to $1.50 higher.

US No. 1-2 200-240 lbs. 44.50-45.25; US No. 1-3 200-260 lbs. 43.00-44.00

SOWS: US No. 1-3 300-550 lbs. 37.00-38.50

BOARS: 36.00-37.00, Stock 39.00-40.00

Lancaster Auction

Wednesday, Oct. 10

HOGS: Barrows and gilts 1.50-2.00 higher.

BARROWS AND GILTS: US 1 220-235 lb. 45.50-45.60; US 1-2 200-255 lb. 44.50-44.75; US 2-3 200-260 lb. 44.10-44.50.

New Holland Auction

Monday, Oct. 8

HOGS 1190: Compared with last Mondays' market, barrows & gilts 75 cents to $1.50 lower.

US No. 1-2 200-240 lbs. 43.50-44.00; US No. 1-3 200-245 lbs. 43.00-43.50; US No. 2-3 225-260 lbs. 42.00-43.00; US No. 2-4 175-195 lbs. 40.00 - 43.00

SOWS: US No. 1-3 300-500 lbs. 36.00-39.00; BOARS 36.00-39.00.

St. Louis Auction

HOGS: 4500.

Barrows and gilts steady to 50 lower.

BARROWS AND GILTS: US 1-3 200-240 lb. 42.50-43.00.

Lebanon Valley Auction

Tuesday, October 9

290 Head Hogs

Barrows and gilts 75c to $1.25 higher.

U.S. 1-3 200 - 240 pounds 44.25 - 44.50; 2-3 185 - 240 43.85 - 44.25; lot 3-4 265 pounds 40.50.

Sows: U.S. 1-3 300 - 500 pounds 37.75 - 41.75.

Boars: 34.00 - 35.25.

11 Feeder Pigs

Lot U.S. 1-3 30 pound feeder pigs 23.50 per head.

Indianapolis Auction

HOGS: 1000.

Barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 200-230 lb. mostly 43.25; 23 head at 43.50; US 1-3 200-250 lb. 42.50-43.00.

Peoria Auction

HOGS: 3500.

Barrows and gilts mostly 50 lower.

BARROWS AND GILTS: US 1-2 200-230 lb. 42.50-43.00; US 1-3 200-250 lb. 42.00-42.50.

Regional Hay Prices

Monday, October 8, 1973

(All hay No. 2 and better prices paid by dealers at the farm price per ton.)

Hay steady; straw steady to $5.00 higher.

Alfalfa	50.00-60.00
Mixed Hay	30.00-50.00
Timothy Hay	30.00-40.00
Straw	32.00-35.00
Mulch	10.00-25.00

Rats

Rats seek more comfortable homes during the early fall. *Cleaning up trash piles, stone* piles and junk helps in controlling them. Also ratproofing buildings helps prevent rats from getting into food or feed, reminds Stanley G. Gesell, Extension entomologist at The Pennsylvania State University. See your county Extension agent for further information on rat control.

New York Dressed Meats

Thursday, October 11

Daily Distributive-Less than Carlot Meat Trade:

Compared with Wednesday: Prices continue weak for steer and heifer beef; veal and calf steady; lamb steady under pressure; listed pork cuts steady.

Demand moderate for all fresh meats with conservative purchasing by retail outlets both small and large giving concern to at wholesale levels where operators failing from a tonnage standpoint as weekly volume has dropped sharply and outlook far from prominent.

Steer Beef

Prime 600 - 900 68.50 - 70.00; Choice 600 - 700 68.00 - 70.00; 700 - 800 66.00 - 67.50; 800 - 900 62.00 - 66.00; Good 500 - 800 60.00 - 66.00.

Heifer Beef

Choice 500 - 700 pounds 66.00 - 68.00.

Calf (Skin Off)

150 - 350 Pounds

Choice 110.00 - 125.00; Good 105.00 - 109.00; Standard 100.00 - 102.00.

Veal (Skin Off)

Choice 90 - 150 pounds 122.00 - 125.00; Good 60 - 90 118.00 - 122.00; Standard 60 - 120 102.00 - 110.00.

Lamb

Choice and Prime: 30 - 55 pounds 68.00 - 70.00; 55 - 65 67.00 - 69.00.

Choice Beef Cuts

Hinds (Steer) 145 - 190 pounds 78.00 - 81.00; Arm Chucks 90 - 105 60.00 - 64.00; Ribs (7-Rib) 34 - 40 75.00 - 78.00; Loins (Trmd) 50 - 70 103.00 - 107.00; Rounds (Steer) 70 - 95 82.00 - 84.00; Full Plates 42.00 - 44.00; Hinds (Heifer) 120 - 170 75.00 - 78.00.

Fresh Pork Cuts

Loins (Regular) 8 - 14 pounds 77.00 - 80.00; 14 - 17 75.00 - 77.00; Picnics (Regular) 4 - 8 55.00 - 58.00; Boston Butts 4 - 8 68.00 - 72.00; Spareribs 3 pounds down 73.00 - 76.00; Hams (Skinned) 14 - 17 77.00 - 79.00; 17 - 20 74.00 - 76.00.

Plan Meals in Advance

Save time, energy and trips to the store by planning your menus in advance, recommend Extension consumer specialists at The Pennsylvania State University. Keep a note pad handy for listing items you need. Write down all the foods you intend to buy. Check menus and recipes with foods you have on hand or need to buy. And check newspaper ads for specials.

Futures Trading

(Closing bids as of Thursday, October 11th)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
October	43.90	43.85		59.00
November			5.75	59.15
December	48.25	47.85		61.40
January '74				55.55
February	51.20	49.30		52.00
March			7.30	50.00
April	51.55	47.90	7.61	49.10
May			8.65	
June	51.55	50.07		
July		50.10		
August	50.90	48.40		
October	50.50	45.65		

Trend — Cattle are Stronger; Hogs are Stronger; Potatoes are Lower and Eggs are weaker.

a-asked b-bid n-normal

Markets provided by Commodity Dept., Reynolds Securities, Inc.

Omaha Cattle

Thursday, October 11

Compared with last week's close: closing prices slaughter steers strong to 50 higher, heifers 25-50 higher. Cows still 3.00-4.00 lower after part of drastic early decline regained. Bulls weak to 1.00 lower. Small feeder supply strong to 50 higher.

Four day receipts 17,700 as compared 13,800 previous week and 17,800 a year ago. Slaughter steers approximately 30 percent, heifers 35 percent, cows 11 percent, and feeders near 20 percent including those consigned for Friday auction. Fed cattle trade showed a considerable degree of stability even in the face of moderately expanded marketings. There was a generally good demand by most buying interests and Canadian buyers were still quite competitive for high-Good and Choice 975-1125 pound Steers yield grade 2-3. Weight and yield grade were again the dominating price determining factors with well-finished 1200-1325 pound steers yield grade 3-5 in relatively narrow demand. Wholesale prices also showed indications of stabilizing so that slaughterers were able to operate normally with somewhat less apprehension than has been the case for some time. There was a liberal percentage of Choice steers and heifers although many were of yield grade 4.

STEERS: Load Choice 943 pounds yield grade 2-3 43.50. Choice 975-1125 2-3 41.75-43.00. Choice and Prime 1150-1300 3-5 41.50-42.50, two loads 1185 pounds 42.75, load 1270 pounds 4-5 40.00. Choice 1150-1250 mainly 3-4 40.50-42.00. Mixed Good and Choice 950-1225 40.50-42.00, occasionally 42.25 on 1000-1050 pounds Good 39.00-40.50. Standard and low-Good 38.00-39.50.

Average cost slaughter steers first three days 41.62 average weight 1105 pounds as compared 41.48 and 1120 pounds previous week and 34.98 and 1126 pounds a year ago.

HEIFERS: Three loads high-Choice and Prime 918-1020 pounds yield grade 2-4 41.25-41.50, moderate volume 910-1058 40.75-41.00 and several loads 1000-1114 4-5 40.00-40.50. Choice 850-1050 2-4 39.00-40.50. Mixed Good and Choice 800-1000 38.00-39.00. Good 36.00-38.00. Small lots Standard and low-Good 35.00-36.00.

COWS: Utility and Commercial 32.00-34.00, load High-Cutter and Utility 35.00. Canner and Cutter 29.00-32.00, mixed Cutter and Utility 32.25-33.00.

BULLS: Yield grade 1-2 1400-2000 pounds 36.00-40.00, few yield grade 1 40.50-41.00.

FEEDERS: Prices strong to 50 higher under continued good demand with feeder buyers competing with Canadian interests for fleshy two-way 950-1050 pound steers. Outshipments approximately 1800 head as compared 1100 previous week.

STEERS: Load Choice and Prime 520 pounds 62.00 and load same grade 953 pound fleshy 43.50. Several load string Choice 762 pounds 49.50. High-Good and Choice fleshy two-way steers 962-1103 41.75-43.00. Four loads Good and Choice 566 pounds 50.00 and four loads Good 1031 pounds 40.00. Load Good 871 pounds 39.25.

HEIFERS: Load Choice 578 pounds 50.00. Good and Choice 890-957 38.50-40.35.

U. S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week To Date	475,000	1,195,000	161,000
Same Period Last Week	452,000	1,137,000	160,000
Same Period Last Year	513,000	1,213,000	169,000

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Before the Indians came, a species of horse roamed North America. They stood about six feet high, and had short legs ending in three clawed toes.

Poultry Market Reports

Egg Market

Wednesday, Oct. 10
Philadelphia Eggs

Prices inchanged. Demand mixed ranging only fair to occasionally good where features involved. Offerings irregularly distributed but adequate overall. Undertone steady.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: Store Door A Extra Large 71-72½; A Large 70-71½; A Medium 63½-65

Wednesday, Oct. 10
Baltimore Eggs

Market unsettled. Demand only fair. Supplies plentiful on all sizes. Cartoned eggs: Prices to retailers, state graded, minimum one case sale A Large 73-80, mostly 73-76; A Medium 69-74, mostly 69-71.

Eastern Pa. and N. J.

Wednesday, Oct. 10
Live Poultry

Prices lower on light type hens. Offerings fully adequate for a pair demand. Slaughter plants operating full time with heavy broilers often being killed. Offerings of heavy type hens fully adequate for a light demand.

Prices paid at farm: Light type hens 15-19½, mostly 19-19½ in Pa., mostly 18-19 in N.J. Heavy type hens TFEWR.

Fogelsville

October 9, 1973

(Prices paid dock weights cents per lb.)

Hens, light type 12-20; Hens, heavy type 16-32, mostly 20-26; Pullets 45-51, mostly 45-48; Roasters 44-50; Ducks 41-56, mostly 44-47; Drakes 41-52, mostly 48-52; Geese 55½; Rabbits 40-61, mostly 50-60; Guineas 80-1.01; Pigeons (per pr.) 80-2.55, mostly 80-1.00;

Total coops sold 421.

Poultry received Monday 7 p.m. to 10:30 p.m. Tuesday 7 a.m. to 12 Noon. Sale at 11:30 a.m.

Directions — Take Rt. 22 thruway. Exit at Fogelsville Exit. North on stoplight in Fogelsville, Turn left, proceed 1 mile.

Oklahoma City

Thursday, October 11

Estimated Receipts	7,000
Same Day Last Week	6,551
Same Day Last Year	14,887

Fairly active, feeder cattle and calves generally steady; majority receipts Good and Choice 350-800 pound steers and 300-650 pound heifers; fairly large attendance buyers; salable receipts curtailed due to overnight rains in the marketing area.

FEEDER STEERS: Two part loads Choice 372-373 pound 68.00; Choice 400-500 61.75-68.25; 500-600 56.50-60.50; 600-700 53.25-57.50, load 599 pound at 60.00; 700-800 52.00-55.00; 800-916 47.25-52.80; mixed Good and Choice 300-500 57.00-66.00; 500-700 50.00-56.75; 700-866 45.00-50.25; Good 300-500 50.25-58.75; 500-615 49.50-52.00; 700-783 45.20-46.75.

HOLSTEIN STEER: Small lot Good 490 pound 51.75; Good 700-842 42.00-44.80.

Weekly New York Egg Market

From Tuesday, Oct. 9th to Friday, Oct. 12th

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Fcy. Ex. Large		71	71	71	69
Large		66	66	66	65
Mediums	HOLIDAY	61½	61½	61½	62½
Pullets		47	49	49	51
Peewees		36	37	37	39
BROWN					
Fcy. Large		68	68	68	
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade Large		60	60	60	59
Checks		45	45	45	45

Long Tone — Small sizes firm, large unsettled.

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New England Weekly Shell Egg Report

Tuesday, October 9

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	70-80	68-74	67-74	47-53
Mostly	71-74	69-72	68-71	48-51
NEW HAMP.	70-77	68-75	67-74	47-54
Mostly	72-73	70-71	69-70	49-50
R. I.	76-77	72-73	69-70	47-48
Mostly				
VERMONT	82-85	79-83	74-78	TOO FEW
Mostly				
MAINE	76-78	74-76	73-75	53-55
Mostly				

+Includes Central & Western Sections Only.

FEEDER HEIFERS: Choice 300-400 54.75-57.30; 400-500 52.00-56.10; 500-600 48.75-52.80; 600-700 47.75-48.50; mixed Good and Choice 300-500 46.25-53.75; 500-700 44.25-47.75; 700-755 fleshy 41.50-45.50; Good 300-500 44.75-49.75; 500-650 41.50-44.25.

FOR THE WEEK: Feeder steers over 600 pound generally steady compared to late last week; feeder steers under 600 pound, feeder heifers and all calves 1.50-3.00 lower, some calves 5.00 lower. Liberal supply slaughter cows under extreme pressure and 4.00-4.50 lower; slaughter bulls 50 cents to 1.00 lower. Salable receipts near 22,300 head compared to 12,884 last week and 22,608 head the comparable period a year ago. Cows 14 percent cattle receipts; feeders 87 percent of total.

Delmarva

Wednesday, Oct. 10
Broiler-Fryer Market

Ready to cook movement fairly good though general lack of current sale activity slowing total movement. Slaughter schedules curtailed slightly in some quarters. Less than trucklot prices held unchanged on both plant and US Grade A. Occasional advance sales noted 1 cent higher than this week's levels. Live supplies ample with weights often heavier than desired. Undertone steady.

Pool trucklot prices for Thursday arrival US Grade A 45-46 mostly 45; Plant Grade 44-46 mostly 44

Peoria Cattle

Thursday, October 11

Cattle Receipts This Week: 5100
Last Week: 4100
Year Ago: 4000

Compared with last weeks close, slaughter steers under 1150 pounds 50-1.00 lower, with heavier weights 2.00-3.00 lower, most decline on yield grade 3-5. Slaughter heifers closed mostly 50c lower. Cows 2.00-4.00 lower. Bulls scarce not enough for a comparison. Local receipts largely Choice 950-1100 pound slaughter steers, and Choice 800-900 pounds. Slaughter heifers.

SLAUGHTER STEERS: Three loads Choice and Prime 1275-1310 pounds yield grade 3-5 37.00-39.00; Choice 900-1150 2-4 42.00-43.50; couple loads Choice 900-1000 2-3 44.00; four loads Choice 1300 pounds 3-5 37.00-40.00; mixed Good and Choice 900-1200 41.00-42.50; Good 40.00-41.00.

SLAUGHTER HEIFERS: Choice 800-1000 pounds yield grade 2-4 41.50-42.00; three loads Choice 950-1000 3-5, 40.00-41.25; mixed Good and Choice 750-950 pounds 40.50-41.000; good 38.50-41.00.

COWS: Utility and Commercial 30.00-34.00; high-dressing Utility 35.00-35.25; Cutter 28.00-32.00; Canner 25.00-28.00.

BULLS: Few yield grade 1-2 1100-1500 pounds 37.00-41.00.

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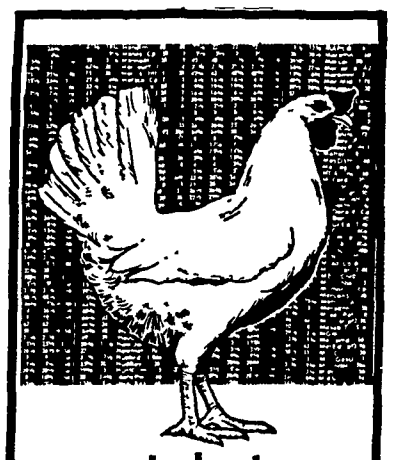

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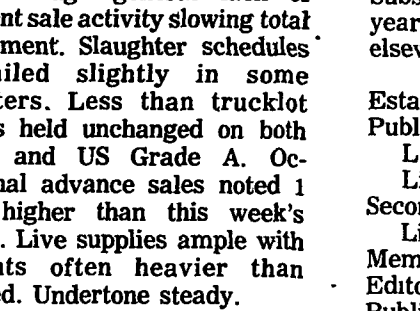

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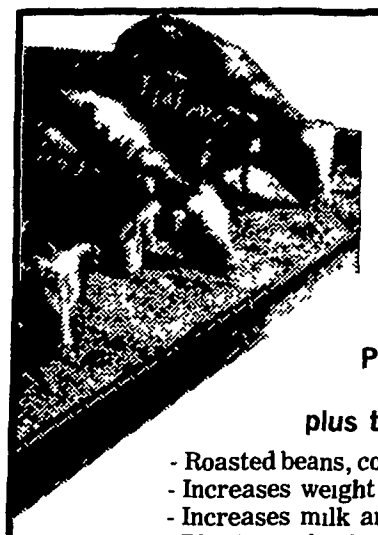

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THE OLD FARMER'S ALMANAC

OCTOBER 15-21, 1973

The Sun withdraws and aged grows the year.

Pick all apples before month's end . . . Mata Hari executed Oct. 15, 1917 . . . Last quarter of the Moon Oct. 18 . . . Mars closest to earth this week . . . Average length of days for week, 10 hours, 56 minutes . . . First ladies golf championship tournament Oct. 17, 1894 . . . Geese flying south . . . If Oct. 16 (Gallus Day) is dry, so will be next spring . . . 11 Nazi war criminals hung Oct. 16, 1946 . . . Pike's Peak railroad completed Oct. 20, 1890 . . . Trees almost bare now . . . If not ruled by the rudder, you will be by the rock.

Ask the Old Farmer: A friend and I are having a discussion about an old superstition about which shoe to put on first. He says it had something to do with the devil, and I say no. Can you straighten us out? G. B., Omaha.

Your friend is right. Anciently, the devil was supposed to prowl about on earth and men were afraid of being mistaken for him and maybe assaulted before they could prove their identity. The devil's left foot is supposed to be cloven, so men would put the right shoe on first to prove that they weren't afraid to exhibit the left.

Home Hints: One pail with two compartments is handy for housecleaning; use one side for soapy water, the other for clear water for rinsing . . . Save your fingers by placing a tack between the teeth of a comb. Start hammering to get the tack in place, remove the comb, and drive the tack in place.

OLD FARMER'S WEATHER FORECASTS

New England: Cloudy and cool to start, then showers; generally clear and warm latter part.

Greater New York-New Jersey: Week begins clear and cool, then showers; end of week clear and hot.

Middle Atlantic Coastal: Cloudy and cool at first, then rain by midweek; clearing and very warm latter part.

Southeast Coastal-Piedmont: First half of week rainy and cold; end of week clearing with moderate temperatures.

Florida: Week begins cloudy and cool, then rain; hot temperatures by end of week.

Upstate & Western N.Y.-Toronto & Montreal: Most of week clear and mild; light rain on weekend.

Greater Ohio Valley: Clear and cool to start, then rain; end of week partly cloudy and hot.

Deep South: Light rain and cool to weekend, then clearing and hot.

Chicago and Southern Great Lakes: Partly cloudy and warm for most of week; rain and cool on weekend.

Northern Great Plains-Great Lakes: Mostly clear and cool through week; cloudy and flurries on weekend.

Central Great Plains: First part of week clear and warm; cloudy and hot latter part, then rain.

Texas-Oklahoma: Clear and progressively warmer throughweek.

Rocky Mountain Region: Most of week clear and very warm; cooler temperatures end of week.

Southwest Desert: Cloudy and hot through week; clearing and cooler on weekend.

Pacific Northwest: Clear and hot most of week; cloudy and cooler on weekend.

California: Clear and hot to start, then overcast and cooler; partial clearing end of week.

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Grange to Look At Ag Problems

Action on serious problems confronting agriculture in Pennsylvania will be taken at the 101st annual convention of the State Grange in Reading October 22-25.

Among the key issues to be discussed, according to State Master A. Wayne Readinger, will be:

Effective implementation of the state's Clean and Green program that is aimed at easing the tax burden on productive farm land;

The future of Pennsylvania's dairy industry and, particularly, the future role of the State Milk Marketing Board;

New regulations of the Department of Environmental Resources pertaining to agriculture, especially those relating to run-off of surface water and drainage from farms into streams;

Food prices and their impact in agricultural income in Pennsylvania.

"Agriculture, with an income of more than a billion dollars, is a major industry in the Commonwealth," Readinger pointed out. "It is vital that we protect the state's agriculture, not only because of its economic impact, but also as a source of food for millions of people."

"The dairy industry is typical. It accounts for more than 40 per cent of the state's farm income, but production is slipping and the number of dairy cows in Pennsylvania is lower than at any time since Civil War days.

"It is a serious situation, especially since Pennsylvania is the fifth largest milk producing state in the nation," Readinger added.

Recommendations for meeting these and other agricultural problems will be made in a series of resolutions that will adopted by convention delegates representing the 58,000 Pennsylvania members of the Grange.

Important guidelines for future Grange policy also will stem from reports to be submitted Tuesday afternoon, Oct. 23, by the agriculture and dairy committees, Readinger said.

Fuel And Food

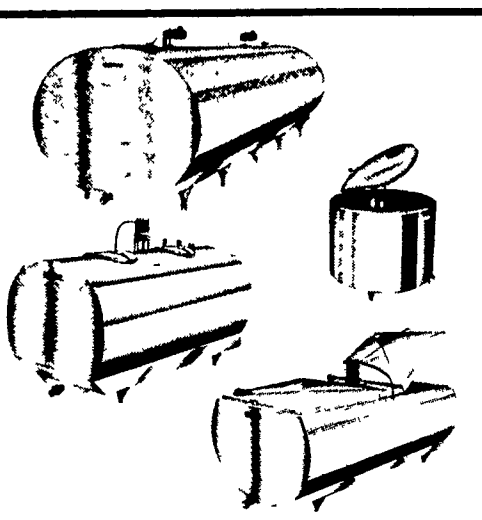
The fuel shortage has become crucial to food production in the United States. Petroleum products are needed for trucking livestock and crops from farm to market to processor to food store and are essential to the operation to today's heavily mechanized farms. Not only can a fuel shortage hamper production and marketing of food products, increased prices for fuel are reflected in the cost of food in the retail stores.

Brubaker Farm Equipment Changes Hands

L. G. Brubaker, Inc., 350 Strasburg Pike, Lancaster, has been sold to Park Lefever for an undisclosed sum. The farm equipment business, formerly owned by L. H. Brubaker, will retain its original name and no personnel changes are planned.

Mr. Brubaker, age 69, is semi-retired. He is a member of the Board of Directors of The First National Bank of Strasburg.

Pick The One That Suits You Best!



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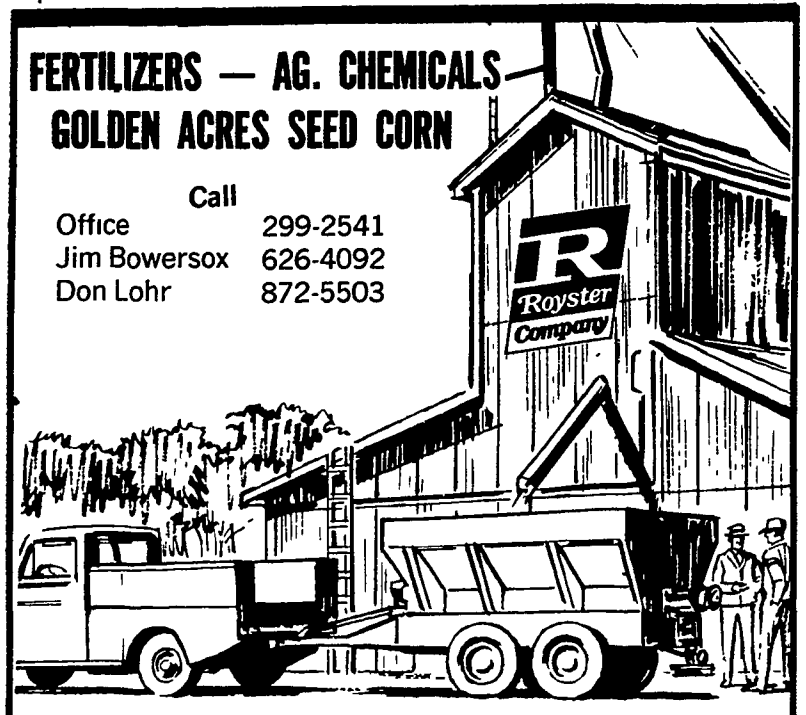

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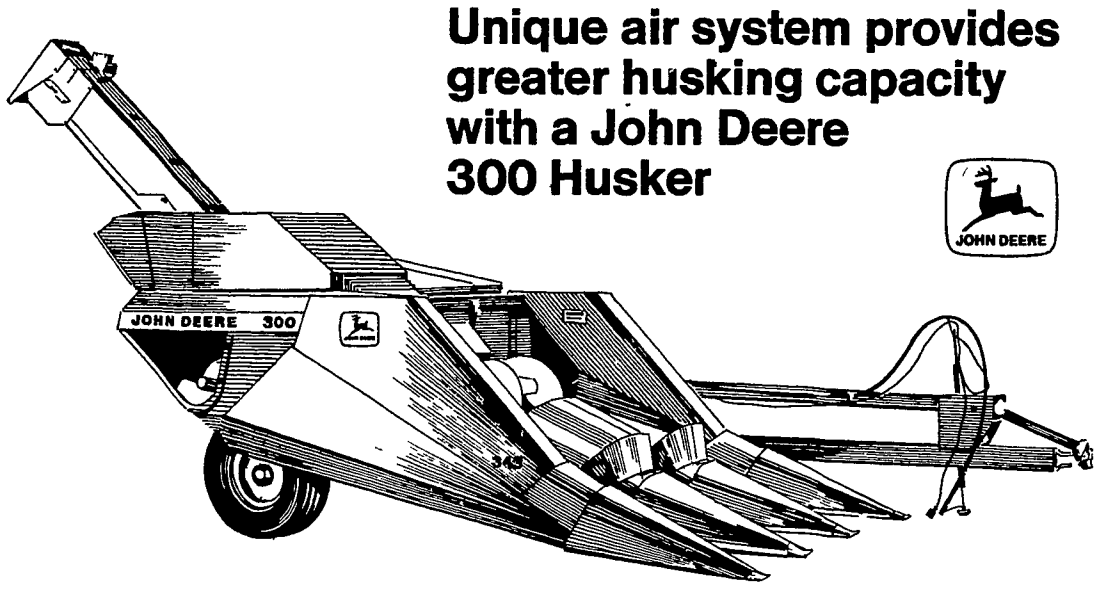

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Local Chapters to be Honored, Compete at FFA Convention

Tom Aaron and Dale Bollinger, both from Quarryville, will be among top FFA members to be honored as thousands of FFA youth gather in Kansas City, Mo. for the 46th National Convention October 16-19. Both have been chosen to receive the American Farmer Degree.

Aaron and Bollinger will be accompanied to Kansas City by their wives as well as Aaron's parents, Mr. and Mrs. William Aaron. They will be joined by Dr. William Fredd, their FFA Chapter advisor at Solanco.

The American Farmer Degree, highest degree of achievement in the FFA, will be presented to 564 FFA members this year, representing the best of more than 447,000 FFA members enrolled in the nation's 7,798 high school vocational agriculture departments.

In addition to being named as American Farmer, Aaron was also named Northeastern Star Farmer. The Star Farmer of America will be announced Thursday night, chosen from the Regional Star Farmers of which there are four regions.

Dr. Robert Herr, head of the Vocational Agriculture department at New Holland, is scheduled to be one of 77 vocational agriculture instructors to receive the Honorary American Farmer Degree. The instructors receiving the degree this year come from the ranks of 10,000 men and women who are teaching vocational agriculture throughout the United States and Puerto Rico.

Area Chapters and teams to be attending the Convention in contest areas as well as Chapters receiving special citations include:

Stephen Purcell, Upper Bucks Tech FFA Chapter, North Atlantic Region, has been named regional winner of the FFA Agricultural Sales and-or Service Proficiency Award. One of the four regional award recipients will be named national winner.

Community Action Awards will be presented to two area Chapters. Northern Lebanon will be one of 33 Chapters presented the National Gold Emblem award while Grassland Chapter, New Holland, will receive a silver emblem. They are among 58 Chapters receiving national silver and bronze awards for their efforts in community development.

Grassland Chapter and Northern Lebanon Chapter will be receiving gold emblems in the National Chapter award program, while Cloister Chapter and Manheim Chapter will be presented silver emblems. These emblems are awarded for superior performance in programs of activities relating to the vocational agriculture and FFA programs in their high school. This year 101 Chapters are being awarded the gold emblem, 102 Chapters the silver emblem, and another 72 the bronze emblem award.

Nelson E. Martin, East Earl, past State president, will be one of Pennsylvania's two official delegates. The 115 delegates will be representing their peers in discussing and voting on issues that will determine the future course of the National Organization.

Contest areas to be entered by local chapters include: Garden Spot, ag mechanics; Solanco, dairy cattle; Pequea Valley, livestock, Penn Manor and Cloister, meats, Eastern York, Penn Manor, and Bucks County Area vo-tech, poultry. More than 710 FFA members will be entered in various contest areas. To be eligible for national competition, members first competed and won in chapter, district and state contests.

Roger Good, Airville, will be one of 99 singers as the FFA chorus entertains during the course of the Convention.

Jeff Glackin, Solanco Chapter, will also be a Convention-goer, having recieved the Rural Youth Award at the Solanco Fair.

More than 13,000 FFA members and guests are expected to attend the Convention. The Convention is an annual event to conduct the business of the National FFA and give awards for outstanding accomplishments of FFA members on the national level.

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Meat Group Elects Lyng

Richard Lyng, formerly Assistant Secretary of Agriculture, was recently elected the new president of the American Meat Institute at the conclusion of its 68th Annual Meeting at the Conrad Hilton Hotel.

Lyng succeeds Herrell DeGraff who is retiring after 10 years of service.

Lyng served as Assistant Secretary of Agriculture from 1969 to 1973 under President Nixon. He was responsible for marketing and consumer services in the USDA. He also was a director of the Commodity Credit Corporation and was chairman of the Child Nutrition Advisory Council. Previously, he was director of the California Department of Agriculture under Governor Ronald Reagan.

Originally from Modesto, Calif., he was president of the Ed. J. Lung Co., Inc., a family operated seed business and was former president of the California Seed Association.

Lyng is a graduate of Notre Dame University

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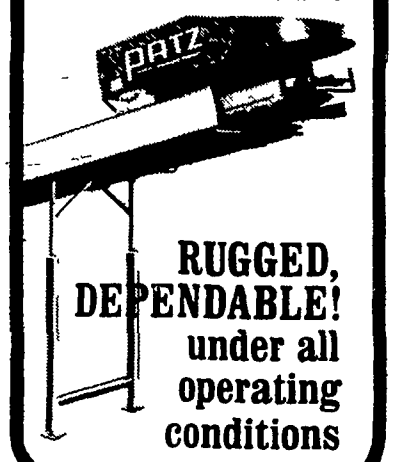

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Numerous activities are being planned for the Future Farmers of America (FFA) - at Warwick High. FFA officers are: left to right, Mike Hutchinson, reporter; Mike Gross, vice president; Lester Roberts, president; Jim Moyer, sentinel; and Mike Martin, secretary. Lee Witmer, treasurer was absent when photo was taken.

Warwick FFA Officers Slate Activities

The officers of the Future Farmers of America (FFA) at Warwick are: Mike Hutchinson, reporter; Mike Gross, vice president; Lester Roberts, president; Jim Moyer, sentinel; Mike Martin, secretary and Lee Witmer, treasurer. Their advisor is Mr. Clifford Grube.

The club's many activities include an ice skating party with the FHA, taking part in sports activities, Donkey Basketball Game, and entering projects in the Harrisburg Farm Show.

Past events included judging livestock at the Manheim Fair, and attending Ag-Progress Days at Milton Hershey Farms this summer.

The FFA's main project is selling cases of citrus fruits. They are taking orders for case lots of grapefruits, oranges, and tangelos.

This sale will be going on from October 8 to November 2. Anyone wishing to buy citrus fruit is asked to contact Mr. Grube or any FFA member.

Bits O' Business

Inflation has resulted in sharply increased U.S. imports of that most portable form of wealth – jewels. Incoming shipments of diamonds rose from 1.6 million carats in 1972 to an annual rate of 2.5 million in the first seven months of this year, up 58 per cent. Emerald shipments gained 142 per cent, jumping from 326,000 to 790,000 carats . . . Wisconsin has scored the greatest increase of all the states in the value of its farmland over last year -- 21 per cent. Pennsylvania is a close second with a 20 per cent rise.

Twice As Many!

Of the major languages now current, Chinese has the most users — more than 780 million English is next, with some 320 million

New Holland Plans Plant in Nebraska

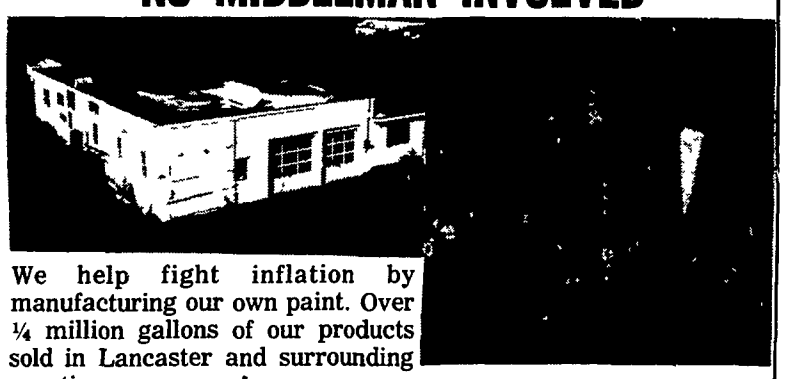
Sperry New Holland has announced plans to begin construction of two buildings on a 150-acre site purchased recently from the Lexington (Neb.) Council for Industrial Development. The site is located on the east side of Highway 283 just south of the Dawson County Fairgrounds.

According to Thomas Beaver, company vice president and general manager, site preparation for the first building, a 45,000-square-foot structure designed to accommodate shipping and related activities, will begin immediately. Its construction should be completed during the Spring of 1974.

Definite plans are not completed for the second building which will be used for manufacturing operations when it is completed. However, Beaver said the facillty will cover approximately 200,000 square feet and construction of it will begin late this year. It should be complete sometime in the Fall of 1974.

Both buildings will be of masonry and steel construction and are expected to be in operations by the end of 1974.

FROM OUR FACTORY TO YOUR FARM, NO MIDDLEMAN INVOLVED



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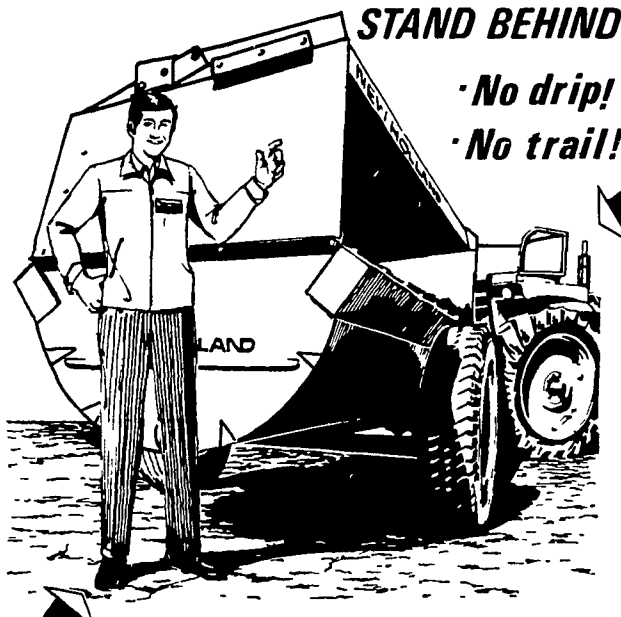

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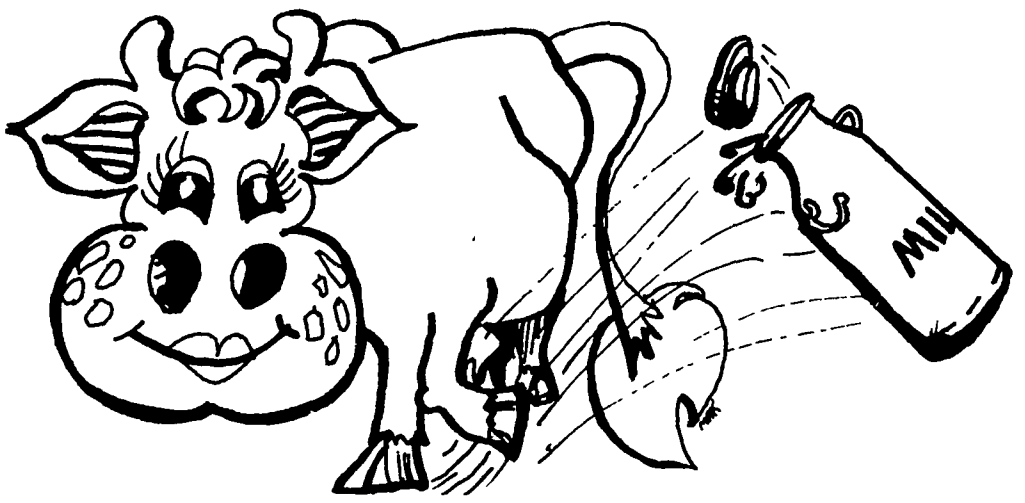

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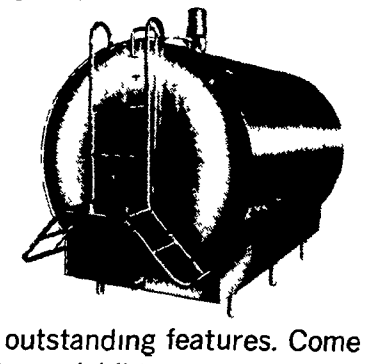

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Lebanon County Farm Women Hold Annual Convention

The thirty-third annual convention of the Lebanon County Society of Farm Women was held recently at the Palmyra Church of the Brethren.

Mrs. Harvey Smith, president, called the session to order. Mrs. George Bowman was song leader, and pianist was Mrs. Ronald Royer. The Rev. Donald Rummel extended a welcome.

Mrrs. Kenneth Frey and Mrs. Richard Groff contributed music on the organ and piano.

The secretary's, treasurer's, and auditor's reports were given by Mrs. Marlin Bennetch, Mrs. Warren Lentz, and Mrs. George Trump. Mrs. Raymond Saul presented the nomination report for election of officers. Mrs. Smith gave her annual summary. Mrs. Bennetch gave the report for the 19 groups.

The afternoon session opened with a memorial service by Mrs. Jay Levengood, followed by vocal selections by Mrs. Marie Steinmetz. Mrs. Marianne Fisher, who is a native Hungarian and World War II refugee, from Willow Grove,was the speaker.

Mrs. Howard Schwenk received the attendance award for Group 11. Mrs. S. Lee Richards installed the new officers: Mrs. Earl Horst, president; Mrs. Marlin Bennetch, first vice president; Mrs. Harvey Krall, second vice president; Mrs. Marie Steinmetz, secretary, and Mrs Arthur Krall, treasurer

Mrs. Smith was presented a gift by Mrs. Lentz for her two years services.

The convention committees were: program, Mrs. Abram Risser, Mrs. Stanley Smith and Mrs. Jeremiah Yeager; registration, Mrs. Leroy Blouch and Mrs Russell Haldeman; nominating, Mrs. Raymond Saul, Mrs. Ronald McFeateres and Mrs. John Clay; place, Mrs. Earl Horst, Mrs. Frank Reist, and Mrs. John Forney.

Ushers, Mrs. Luther Dundore and Mrs. Fred Bohn Jr.; bazaar, Mrs. Harvey Krall, Mrs. Irvin Kaylor, and Mrs. J. Alfred Bowman; devotion and memorial, Mrs. Jay Levengood and Mrs. Paul Bollinger; auditors, Mrs. Marlin Bennetch and Mrs. George Trump; decorations, Mrs. Mary Arnold and Mrs. Howard Schwenk.

The following evening the executive board met at the Municipal building with newly elected president, Mrs. Earl Horst, leading the session.

The secretary's and treasurer's reports were given by Mrs. Marie Steinmetz and Mrs. Arthur Krall.

The Agricultural extension office will have its annual Christmas meeting Nov. 27 at St. Gregory the Great Church.

The Lebanon County Commissioners requested nominees for Farm Director and Urban Director for the County Soil and Water Conservation District.

The state convention will be held Jan. 7 and 8 in Harrisburg at the Education Forum, Penn Harris Motor Inn and the Farm Show Building. Lebanon County will supply ushers for the banquet and 10 entries for the fashion show.

The next meeting will be held Dec. 5 at the Municipal building when Mrs. Horst will install new officers for nine groups.

First And Last

The first submarine to sink a warship was the Confederate sub, "Hunley", which rammed a torpedo into the "U S S Housatonic" in Charleston Harbor in 1864. But the "Hunley" - a converted steam boiler propelled by seven men turning hand cranks — also was sunk by the explosion

Roundup Time For Beekeepers

The Lancaster County Beekeepers will have the final meeting of the year on Tuesday, October 16 beginning at 7:30 p m. at the Farm and Home Center, 1383 Arcadia Road, Lancaster.

This will be the 4-H Roundup meeting. The 4-H Bee Club is sponsored by the Lancaster County Beekeepers and the Extension Service

A color film, "City of the Bees", will be shown Put out by Moody Science, it took 10 years to produce this film The public is invited.

A business meeting will follow the film showing Election of officers will be held.

"Easy credit is what makes people uneasy later."

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V2642 - 119 day maturity
A Champion. Short-stalked, upright leaf, with a really high yield and potential. Moderately high population

V2592 - 118 day maturity
By demand. A special hybrid for the East, large-eared, excellent stalk, and fast drying.

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This is a high population hybrid. Pour on the fertilizer, early tasseling and silking a high yielder.

V2442 - 102 day maturity
The big yielder. Tough to beat anywhere. Indiana reports over 200 bushels yield. Early plant hybrid.

V2332 - 94 day maturity
Tremendous yield potential. Early. Fast drying. High yielder. Picks and shells beautifully.

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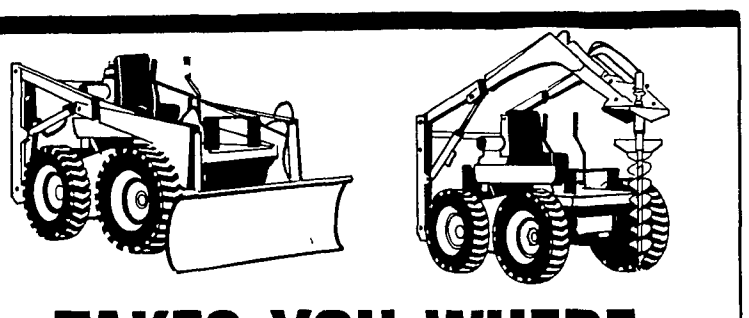
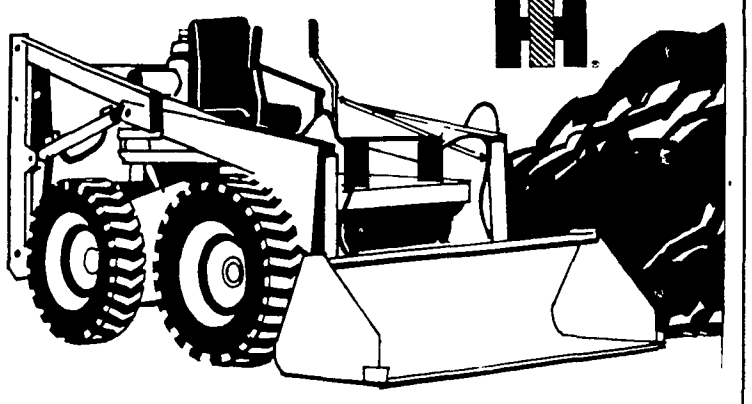


TAKES YOU WHERE THE WORK IS



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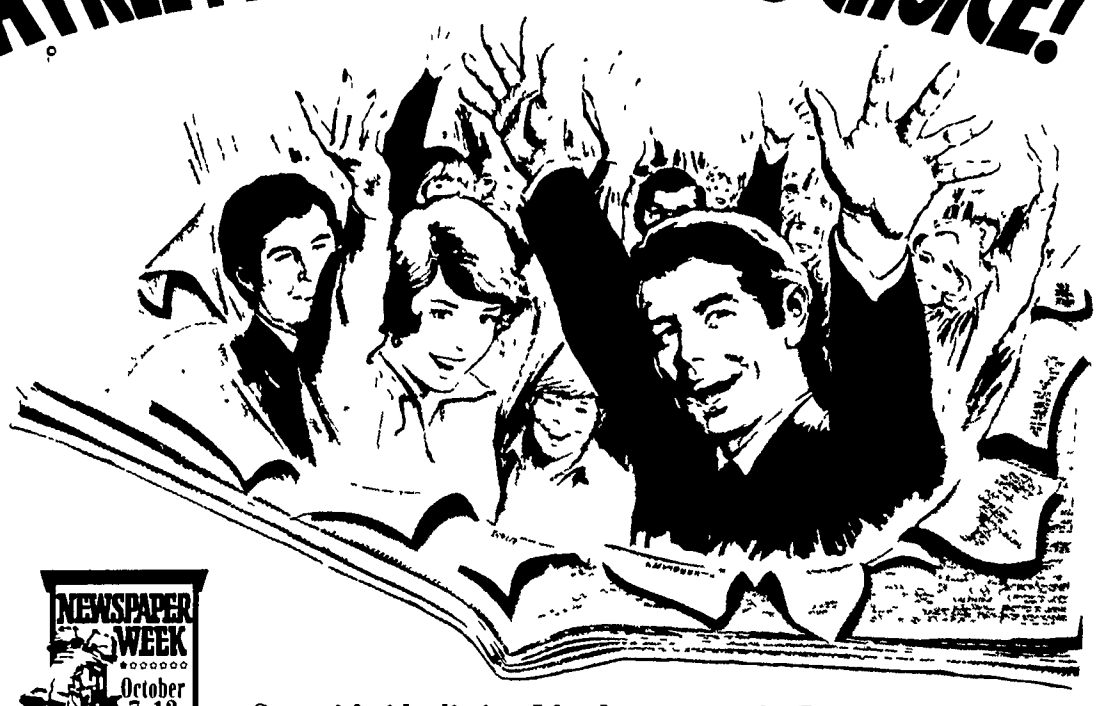


NEWSPAPER WEEK October 7-13 Newspapers: Your Foundation for Free Choice

Sure, it's idealistic. It's also practical. For how can a people govern themselves if they don't know what's going on? Freedom of speech is a mockery unless you know what you're talking about. Your own personal freedom depends on freedom of information. That's why a free and fearless press is one of our Constitutional rights.

We Believe

Newspaper Week, Oct. 7-13, will be met with its share of "so what's?" but for those who like the taste of freedom, it is a time to pay tribute to one of the most important guardians of free expressions.

The importance of a free press to a free and independent people has been emphasized more strongly in recent months than in many a year. Never before has the need to preserve freedom of expression been greater, and the newspapers of our nation have been the bulwark of defense of this freedom

Newspapermen have been up to a lot lately. "Big stories" are appearing all over the country, as top journalists dig into the muck and dare to peel the wraps off difficult stories. Journalism is proud of these unafraid reporters who are telling what is really going on.

But "big stories" are only a small part of the newspaper world. Little, unheard of newspapers all over the country are doing their share to serve their communities, not only through their pages, but also through the many community-minded, personal activities and services of their publishers, editors, reporters, and printers.

We believe, as a weekly newspaper, that one of our main purposes is to be the "conscience" of our town, and to tell the truth about it, in as positive a way as we can.

This means telling happy stories as well as sad ones. We feel that no newspaper gives a really true picture of its community unless it tells about the good things people do, as well as the trouble they get into.

At the same time, we believe it is our duty, as well as our right, to tell people what our local government is doing, to solicit support for local governing bodies when they are right, and to point out their mistakes when they make them.

We do not do this to win prizes or accolades. In fact, we're more accustomed to brickbats.

We do it because we delieve in the Constitution and "freedom of the press." If we lose this, none of us will be free for long.

Newspapers are written by people, as capable of making mistakes as anyone else. But by the very nature of their job, journalists are bound more than the average person to be very sure of their facts, to dig as deep as they must to get at the whole truth, and to write these facts so that they will not be misunderstood.

By the same token, journalists should bind themselves NOT to write rumors or half-truths, or to allow themselves to be fooled or used by "vested interes'

The press is an extremely powerful thing, and if its freedom is to remain justified, then journalists must make sure that power is not misused.

Newspapers cannot think for people. They cannot always find solutions to problems.

But they do keep readers in the thick of things, and able to cope.

Grassroots Opinion

We should remember, as a Field Enterprises Educational Corporation publication points out, "Children are not born with inherent good taste in their choice of books. They will remember the good ones longer and with greater pleasure than the rest, but they will not choose them without considerable guidance from some adult in whose judgment they have confidence."

xxx

The Journal of American Insurance notes, "The . . . preference for the clog or platform sole shoe has resulted in a dramatic upswing in the number of women injured in falls. Foot specialists warn that the girl shod in high platform fashion runs a much increased risk of a twisted ankle 'The platform shoe is supremely dangerous,' warns Dr. Monroe Jacobs, president, Podiatry Association of the State of New York. Designer Laura Tosato agrees: 'With the speed of life what it is today, clogs are dangerous because they don't hang on.'"

xxx

"You have not converted a man because you have silenced him."--John Morley

xxx

According to a California Taxpayers' Association publication, "New Jersey is the first state to start a public service institute designed to train public officials. The institute will work to train officials at all levels of state and local government to give them the skills and abilities needed to administer government." It's about time!

NOW IS THE TIME . . .

Max Smith
County Agr. Agent
Telephone 394-6851

To Beware of Frost

A mid-October frost should not be a surprise to many folks in this part of the country and should do little harm to farm crops. However, livestock producers with acreages of sudan grass or sudan-sorghum hybrids should beware of frosted forage. We repeat the warning that these crops, after a killer frost, should not be fed to livestock or grazed until they are dead (5 to 7 days), or after being made into silage and fermented for at least 30 days. Frosted sorghums may contain sufficient prussic acid to poison livestock.

To Feed New Corn Carefully

Some producers may need to feed new corn before it has had a chance to dry out; this can be done with caution. First the amount in the grain ration should start low (25 to 30 percent) and then be increased gradually; also, if the new corn is to be ground, it should be ground often and fed out daily; otherwise, it will heat and mold in the pile or in bags. When new grains are introduced gradually, there is less danger of bloating or scouring of the livestock.

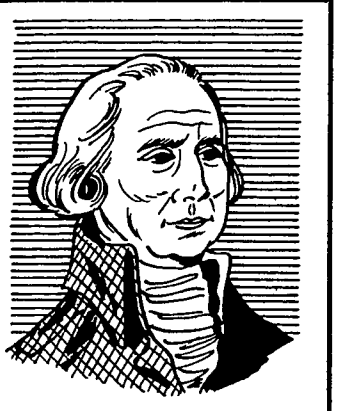
To Care for Young Stock

Dairy herd replacements are expensive to buy and worthwhile to sell; therefore, every dairymen should make a special effort to do a good job of raising heifers. The demand is strong and prices are very favorable. Special pens or sheds for the young stock are advised where they will have a chance for exercise and get plenty of quality roughages. Plans for calf stalls and heifer barns are available at our Extension Office.

To Check Fire Extinguishers

The growing season is almost over and barns are full of the summer's harvest. Fires are costly at any time but especially at the beginning of the winter feeding season. We urge farmers to invest in several fire extinguishers, if they don't already own several, and be prepared to prevent the spread of any fire. Old extinguishers should be checked and serviced in order to be worthwhile. Every member of the family should know the location of this equipment and know how to operate them. Fire prevention is very important and good extinguishers at the right time and place could save enormous losses.

American Viewpoints



"I hold the maxim no less applicable to public than to private affairs, that honesty is always the best policy."
— George Washington
1732 - 1799

THE BIBLE SPEAKS
Internat onal Uniform Sunday School Lessons
BY LAWRENCE W ALTHOUSE

WHILE WE WERE ENEMIES

Lesson for October 14, 1973

Background Scripture: Romans 5 1-11
Devotional Reading Romans 5 15-21

A woman was pleading with her husband to change his mind and invite their estranged son to return home. The father and son had quarreled and the father ordered the son out of the house. The youth could return, he said, when he admitted he had been in error

Rev. Althouse

The son, however, although he was willing to return home, still believed that he was right in the dispute and, therefore, refused to admit any error. The father and son were both adamant and the mother did her best to effect a reconciliation. But the father remained steadfast in his decision: there would be reconciliation only when the youth returned in penitance.

"Worthy" of reconciliation?

The father's stand is familiar to us. Many people are quite willing to forgive another when that person indicates in some way that he or she is penitent It is as though a person must earn or be worthy of forgiveness and reconciliation Under this approach our love is conditional upon someone's deserving it.

Once again, as we pointed out last week, this is basically a pre-christian approach to religion. The basis for love in this approach is a legalistic one. Salvation, reconciliation, the favor of God: all these are dependent upon the worth of the individual man or woman. And that "worth" is determined by certain laws, rules, and regulations.

The whole meaning of the Gospel of Jesus Christ, Paul realized, is that we must go beyond legalism and base our religion upon the grace of God. Paul must have startled the Hebrew world with his audacious observation: "While we were yet helpless, at the right time Christ died for the ungodly" (Romans 5·6). Christ's sacrifice was, not for men who because they lived by the law thought they were "good," but for those who obviously were "not good"

The meaning of grace

In other words, Jesus did not wait for the world to repent before he poured out his love: ". . . while we were yet sinners Christ died for us . while we were enemies we were reconciled to God by the death of his Son . . ." (5·8,10). Even while we are still sinning against him, Christ offers us his love. We do not have to be "good" first in order to qualify for it We do not have to meet certain legalistic specifications to grasp it.

Actually, this is what "grace" means· the undeserved love of God." Therefore it is not a "salary" to be earned, but a gift We are never worthy of his love, but he gives it to us if we will but receive it

So it is to be also with our love for one another. We are called to give our love, not only to those who are worthy, but also to those who in our judgement are undeserving of so great a gift

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U.S.A. Released by Community Press Service.)

NDC Exhibit Explains Food Value of Milk

"Now, more than ever, the dairy industry needs a strong, well-financed Dairy Council program," said Louis P. Longo, Chairman of the Board of National Dairy Council. Addressing the House of Delegates of the United Dairy Industry Association in conjunction with the recent board meetings of UDIA, ADA, NDC and DRINC in Chicago, Longo emphasized the need for more adequate financing of NDC so that it can better meet the needs and challenges facing the dairy industry. In addition, he said, NDC needs a more realistic level of funding in order to provide adequate nutrition education programs, materials and services to affiliated Dairy Council units across the country. Their operations, he noted, are budgeted at the $9.6 million level this year, whereas NDC's budget is $1.6 million.

Another reason for intensified promotion efforts cited by Mr. Longo is the current market situation. "As we pursue higher milk prices, and receive them," he said, "the door is opened for competitive products. Dairy Council possesses the 'now' program needed by dairy farmers. I firmly believe that the work of our Dairy Council is the foundation for our total promotional program. It is our only defense against a false National Nutrition Policy, against food faddism and against promotion which is misleading. And it is our defense against imitation products."

Actions taken by the NDC Board of Directors at its September 17 meeting included the following:

Ratification of changes in NDC by-laws to bring them into conformity with those of UDIA; adoption of a position statement opposing the proposed FDA standards for filled milk; and approval of program plans which will give special emphasis to consumer nutrition education activities during 1974.

A major activity, Longo said, will be the nationwide programming of the new 27½ minute movie, "The Day Milk Was Turned Off," which was premiered for the NDC Board. The film was also shown to the UDIA House of Delegates. The film uses the device of a fantasy in which all milk has disappeared as the framework for live-actor portrayals of the role of key nutrients in milk in an entertaining but informative manner. It is targeted at junior and senior high school audiences, but will have wide acceptance by other groups as well A special grant from Babson Bros. Co., enabled NDC to produce the film.

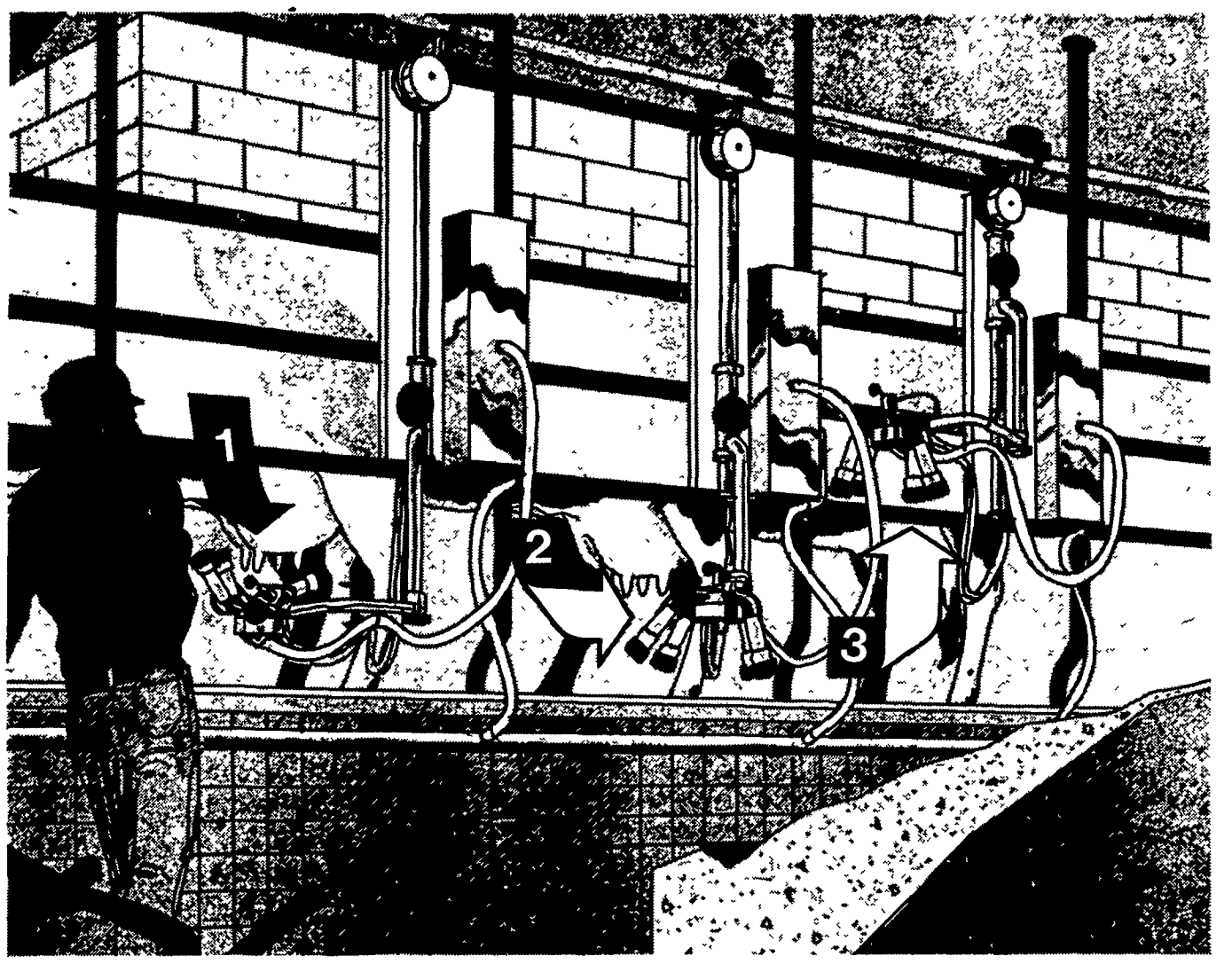
Another consumer education activity previewed at the industry meetings was a new NDC exhibit "Milk - What's in it for the Consumer?" The exhibit shows what the consumer would have to buy, and what it would cost, to get from another food source each of ten key nutrients contained in a single quart of milk.

In further discussion, the NDC Board also heard reports on NDC activities including a Special Advisory Committee, plans for a new NDC Division of Affiliated Unit Services, and Administrative Services for Affiliated Dairy Council Units.

AGWAY

The STA-RITE Reflex Arm™ eliminates milking's most important decision...

when to remove the milker.



No cow deserves to be over-milked. It's one of the major contributors to udder stress which can lead to mastitis. Under-milking is just as bad. Milk left in the udder reduces your profits and can lower total production. And there's the important decision; to know precisely when to remove each milker. And that's a tough job because no two cows milk-out exactly alike. There is a new, simple and profitable answer to this perplexing problem. It's the STA-RITE Reflex Arm.

Electronically accurate milker removal. Milk flow is continually monitored by the STA-RITE Reflex Arm. ❶When milk flow stops, special electronic sensors shut off the vacuum. ❷The Reflex Arm then gently removes the milker unit from the udder and ❸moves it up, out of the operator's way. Each Reflex Arm is shipped fully assembled, ready for installation on *any* pipeline system. Horizontal and vertical adjustments are easily made to suit every cow and udder size.

Milk more cows per hour. Turn your back on over-milking problems. End needless steps required to check individual milkers. All you have to do is prepare the udder and attach the milker. The STA-RITE Reflex Arm gives each cow individual attention because she controls the duration of her own milking cycle. Vacuum shut off and milker removal is automatic as soon as her milk flow stops. You'll milk more cows per hour . . . more per operator . . . safely, surely and more profitably. Install STA-RITE Reflex Arms in your milking parlor. You'll discover you don't have to be in several places at once.

We're proud to be part of the solution . . . not part of the problem.

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Phone 717-442-4171

Oct. Porkfest Promotion Underway

The National Pork Producers Council has kicked off the second annual October Porkfest pork month promotion. Details of the nationwide, multimedia campaign to reach more than 100 million consumers were detailed at the meeting of the NPPC Board of Directors October 1.

The 1973 Porkfest is based on the success-proven formula of the '72 promotion, according to J. Marvin Garner, NPPC executive vice-president. The annual promotion is scheduled in October to feature the goodness of pork to consumers at the beginning of the traditionally heavier slaughter period. The promotion is designed to create greater consumer awareness of "today's new pork" which, thanks to improvements in genetics and feeding, is now lower in calories, leaner and higher in nutritional value than the pork of yesteryear.

"But this year's nationwide Porkfest advertising will do more. It will seek to inform consumers of the economics involved in pork production," Garner points out. "During the first Porkfest we sought only to improve the image of pork by stressing its nutrition, wholesomeness, variety and good taste; but we think an economically informative approach is much more appropriate in view of current economics and consumer misunderstanding about just what is involved in pork production."

Porkfest newspaper ads to appear in 64 large daily newspapers in 39 of the nation's top markets will tell consumers, "Pork Isn't Produced Overnight," and "A Pork Chop's Trip to Your Table Takes 301 Days." "We're trying to tell consumers that pork producers can't increase supplies overnight," Garner adds. Radio spots to run during the month on the nationwide ABC Entertainment and Information radio networks, a total of 741 stations, will carry a similar message. However, TV spots to appear on the nationwide TV will continue to carry the pork image-building message. TV spots will run on NBC's Dinah's Place and ABC's General Hospital and The Newlywed Game, a total of 493 stations. There will be additional radio and TV in the 39 cities receiving newspaper advertising.

The NPPC's nationwide newspaper, radio and TV advertising is backed up by in-store promotional materials.

In addition to the nationwide promotion of the NPPC, many state pork producer groups and related industry organizations have tied in for additional promotion.

In-store kits, Sta-Hi color pages, and recipes with photos for food editors will be produced by the National Live Stock and Meat Board again this year.

As a cooperative effort of Kraft foods and the NPPC, several recipe-photo releases featuring pork have been sent to more than 3,500 newspapers across the nation; Kraft is featuring pork in their in-store barbecue promotion during October; and Ann Norman, NPPC Director of Consumer Relations, was a guest on the Helen Hall Show, a syndicated daily radio show distributed to more than 500 stations. Barbecuing the "New Pork" was the topic of discussion in this tape to be distributed during October.

Many of the newspapers and radio and TV stations carrying Porkfest advertising are also creating additional tie-in promotions with retailers in their trade areas.

Packers across the nation are promoting Porkfest and building contests among their salesmen for special emphasis.

Richard Lyng, President of the American Meat Institute, has ordered all correspondence from his association to bear the Porkfest logo during October.

The Porkfest promotion is funded through the NPPC's "Nickels" program, in which pork producers voluntarily invest a nickel-per-head at the time of marketing. The NPPC is applying knowledge gained, groundwork laid and related industry supporters identified in the first Porkfest to make producer funds go even further this year.

My Neighbors

"All right pocket pal, let's get one more 'A' for Joey."

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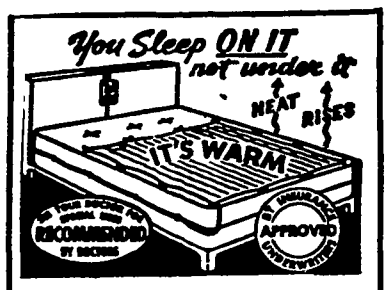

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Report On Meeting With Japanese Minister of Agr.

Secretary of Agriculture Earl L. Butz issued the following statement with reference to his meeting recently with the Hon. Yoshio Sakurauchi, Minister of Agriculture and Forestry of Japan:

"Mr. Sakurauchi and his party met for about two hours with me and members of the U. S. Departemnt of Agriculture staff. We had a full and frank discussion of agricultural trade questions, with particular attention to export controls.

"The Japanese Minister expressed with great vigor the concern of his country that controls on U. S. farm exports be avoided. I assured him that no export controls are in prospect, and I agreed that the U. S. export controls in effect on soybeans for a short time this summer had been counter-productive. I emphsized that we continue to be reliable suppliers of agricultural commodities to Japan and other traditional markets and that we are determined to maintain this position.

"We discussed the world supply-and-demand situation for cotton, and I expressed my confidence that there would be no U. S. export controls on cotton. I also repeated the U. S. Department of Agriculture's opposition to export controls on logs.

"I reviewed for the Minister the progress of the Trade Reform Act of 1973, now in the House Ways and Means Committee. I emphasized the Administration is pressing on a number of fronts for trade liberalization, which would mean fewer restrictions on both exports and imports. Minister Sakurauchi stressed the importance to Japan of U. S. legislative and policy decisions, because of the large volume of farm and industrial trade between the two countries.

"The Minister emphasized that Japan is a large importer of U. S. agricultural products, but that this trade must be on a continuing basis. He said that as a result of the U. S. export controls on soybeans there was strong pressure in Japan to increase production of soybeans there; however, Japan has limited land resources. He pointed out that Japan imports farm commodities equivalent to the production from 17 million U.S. farm acres, whereas Japan has only 13.6 million crop acres in the entire country.

"I emphasized to Minister Sakurauchi our support of open trade in agricultural products in the interest of the U. S.-Japan trade balance, as well as the need for growth in American agriculture. I called his attention to the fact that the United States has removed all production restrictions on soybeans and grains for the 1974 crop year. We hope this can be a permanent policy for American agriculture."

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Tank & Conventional Spreaders
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717 N.H. Harvester
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ALLIS-CHALMERS

Farmers Urged to Protect Land While Boosting Production

Secreatry of Agriculture Earl L Butz has urged the nation's farmers to use sound conservation practices on crop land that is being brought back into production in 1974.

"First of all, use of sound conservation practices will itself help increase production," Secretary Butz said. "As the No. 1 guardians of the nation's natural resources, farmers have a responsibility to themselves and future generations to use the soil wisely. Farmers have made great progress in the last 35 years in conservation farming, and with planning they can meet the increased demand for food in 1974 without stepping backwards," the Secretary said.

He asked the Soil Conservation Service to give "first priority" to helping farmers and ranchers with their conservation plans. He also called on the Extension Service and state and local Cooperative Extension staffs to renew their efforts to demonstrate that "conservation farming pays--that it is more productive."

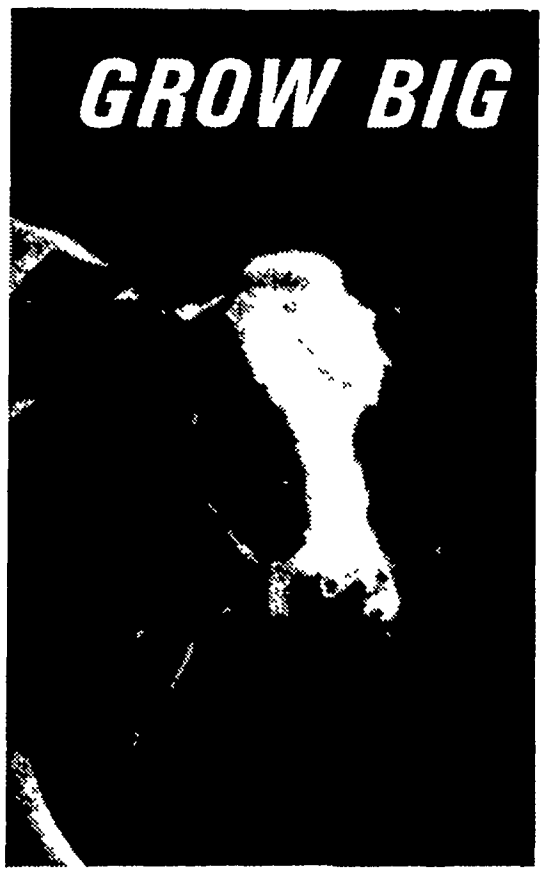
Farmers are expected to bring several million acres of former "set-aside" land back into full crop production in 1974 to meet the increased demand for agricultural commodities. The Department of Agriculture also anticipates that farmers will be farming their land more intensively as they try to increase yields per acre.

"It is vital that we protect the land from soil erosion with proven conservation practices, such as contour plowing, strip-cropping, terracing, and minimum tillage," Mr. Butz said.

"While there is plenty of additional land in the United States that can be used for crop production without endangering our basic soil and water resources, there are also millions of acres of farm and ranch land with soils so prone to blowing or water erosion that they should never be used for crops," he said.

"Such land should remain in grass or under other vegetative cover," Mr. Butz said. "We do not want to risk starting another Dust Bowl."

The Soil Conservation Service (SCS) works through nearly 3,000 local soil and water conservation districts to help farmers and ranchers develop and carry out conservation plans, and with their national organization, the National Association of Conservation Districts. Both the SCS and Cooperative Extension Service work directly with farmers, advising them on conservation techniques to protect and improve their land and water.



HEIFERS FAST at low cost with...
PURINA HEIFER CHOW

More and more local dairymen are proving that a small extra investment in heifer feeding can pay off when heifers freshen and begin contributing to the milk check.

And research has proved that heifers which produce well in the first lactation continue to be high producers over a longer milking life than average cows.

Purina* Heifer Chow* has been developed to help you grow big heifers fast, conveniently and at low cost. Heifer Chow is a palatable coarse 14 per cent protein ration, fortified with vitamins and minerals to stimulate fast, solid heifer growth.

To build low-cost growth, you need feed only 3 pounds of Heifer Chow per heifer per day if your legume forages are of good quality. For best results, start your heifers on the Purina heifer growing program at six months of age until 90 days before freshening when they'll be fed on the basis of their condition and on the quality of your forage.

Drop in soon and pick up a copy of our Purina Heifer Growing Program folder. It explains the program to follow for fast-growing, early-freshening heifers at low cost.

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James High & Sons
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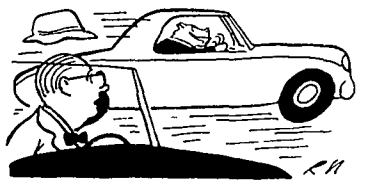
John B. Kurtz
Ph: 354-9251
R.D.3, Ephrata

PURINA CHOWS

The Old Timer



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Local Conservationists Attend State Meeting

"I am confident that districts are going to be assuming more and more responsibilities, meeting more challenges with timely decisions and therefore being a leader in the environmental field in the years ahead," said Walter Peechatka, Executive Secretary of the State Conservation Commission during his keynote address charge to district directors. Peechatka addressed the 26th Annual Conference of the State Conservation Commission and the Pennsylvania Association of Conservation District Directors, Inc. The Conference was held in Chambersburg, October 2-4, 1973 and was attended by more than 300 persons.

George W. Miller, Jefferson County Vo-Ag teacher, was elected President of the Pennsylvania Association of Conservation District Directors during their Wednesday business meeting. Miller previously served as vice president of the organization. A State Conservation Commission Meeting and an address by R. M. Davis, SCS Field Representative and Director, Regional Service Center, Soil Conservation Service, were also Wednesday features.

Miss Pat Peachy, Mifflin County beauty, was named 1974 Environmental queen as the highlight of Tuesday host night activities. Miss Peachy was one of ten county environmental queens participating in the contest. Miss Victoria Kamp, Somerset County, was first runnerup.

Individuals and organizations honored at the banquet for their contributions in the environmental field were as follows: Conservationist of the Year - Arthur Watres, Wayne County; Conservation Organization of the Year - Luzerne-Lackawanna Environmental Council (Lu-Lac); Conservation Educator of the Year - Robert A. Swanson, Warren County; Forest Conservationist of the Year - William "Turk" Jones, Clearfield County; Watershed Man of the Year - Robert W. McCullough, Lycoming County; and Watershed Association of the Year - Turtle Creek Watershed Association, Inc., Allegheny and Westmoreland Counties. The Honorable Calvin W. Johnson, former congressman from Illinois, was banquet speaker.

The conference concluded with a tour of Franklin County Orchard farms and a tour through a fruit processing plant.

Lancaster County was represented at the Conference by Mr. and Mrs. Aaron Z. Stauffer, RD1, Ephrata, and Mr. and Mrs. Amos H. Funk, RD1, Millersville. Lebanon County was represented by Clair Gerberich, executive assistant.

Consumers' Corner

Furniture Needs Tailored Look

Tailoring is as important to a chair or sofa as it is to a well-made suit

Whether the covering is a woven fabric or a plastic, how well it is tailored to the chair or sofa should be carefully observed

The covering should fit smoothly and evenly, and patterned fabrics should be carefully matched It is important to check for straight seams

Button tufting is a bit more expensive but sometimes helps secure the filling and prevents wrinkles Coverings on foam upholstery tend to wrinkle if not securely attached

Look for these details fabric cut and placed so the weave or grainline will look even, self decking with the fabric beneath the seat cushions the same as that used on the rest of the piece, straight hanging skirts that are lined. zippered cushions and reversible cushions so wear can be distributed, and arm caps to protect chair and sofa arms from soil

Have Recipes On Hand

Since autumn brings more pork to the market, the clever cook is ready with recipes to match pork cuts Collect recipes for preparing several different cuts and keep them with your shopping list Then you can pick up the other ingredients after you make your pork buys

NDC Board Premieres Movie

"MILK - What's in it for the Consumer? This was the theme of a special National Dairy Council exhibit at the recent board meetings of the United Dairy Industry Association, Dairy Research Inc., American Dairy Association, and NDC at the Regency Hyatt O'Hare Hotel in Chicago.

The exhibit showed what the consumer would have to buy, and what it would cost, to get from another food source each of ten key nutrients contained in a single quart of milk.

Some of the examples, all of which were illustrated with the appropriate amounts of the actual substitute foods, were as follows:

"ONE QUART OF MILK CONTAINS

as much calcium as 72 slices of white bread ($1.05);

as much vitamin D as 15 eggs ($1.21);

as much protein as one pound of bacon ($1.86);

as much magnesium as 13 apples ($0.88);

as much vitamin A as 3½ ears of corn ($0.28).

The substitute food display was accompanied by an exhibit of NDC educational materials with a selection of photos showing how various affiliated Dairy Council units use the materials in nutrition-education teaching situations.

The NDC exhibit is part of NDC's new emphasis on consumer nutrition education programs designed to enhance public appreciation of the nutritional value of milk and other dairy foods, especially in the context of rising food costs.

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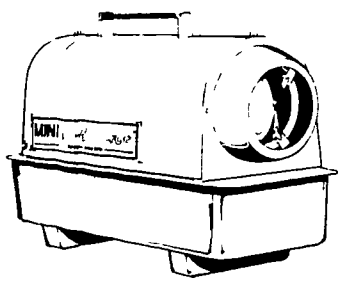

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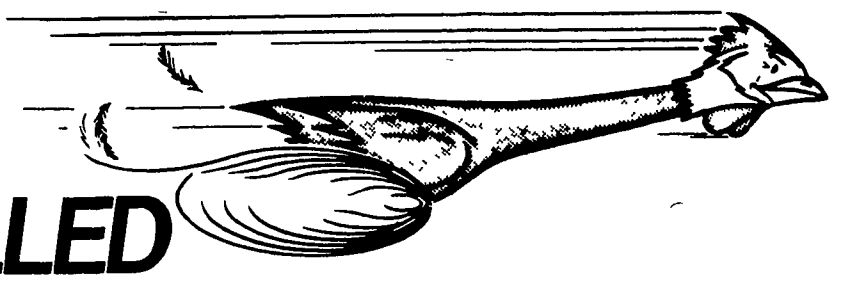

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Big Dutchman chain and trough feeding systems give you the "best" controlled feeding for high density poultry and egg production operations.

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Friday, October 5
1,242 Head Sold
Steers

Choice and Fancy: 300 - 400 pounds 66.50 - 67.00; 405 - 500 63.50 - 67.75; 505 - 600 58.00 - 65.25.

Good: 300 - 400 pounds 60.00 - 70.00; 405 - 500 63.00 - 67.25; 505 - 600 55.75 - 63.25.

Medium: 300 - 400 pounds 59.00 - 63.00; 405 - 500 55.00 - 60.50; 505 - 600 53.25 - 60.00.

Heifers

Choice and Fancy: 300 - 400 pounds 51.00; 405 - 500 50.00 - 54.00; 505 - 600 47.50 - 55.00.

Good: 300 - 400 pounds 50.25 - 52.00; 405 - 500 51.00 - 56.00; 505 - 600 49.25 - 55.50.

Medium: 300 - 400 pounds 47.50 - 405 - 500 45.00 - 49.50; 505 - 600 45.25 - 47.25.

Abingdon, VA
Monday, October 8
856 Head Sold
Special Holstein and Holstein Cross Feeder Sale
Steers

Good: 600 - 700 pounds 47.00 - 48.50; 700 - 800 45.60; 800 - 1000 40.90 - 45.00; 1000 - 1200 39.60 - 40.75.

Medium: 500 - 700 pounds 46.75 - 54 00; 700 - 800 43.75 - 46.50; 800 - 1000 40.60 - 44.00; 1000 - 1200 38 60 - 39.50.

Common: 400 - 500 pounds 52.00 - 58.25; 500 - 700 45.75 - 48.50; 700 - 800 44.25 - 45.10; 800 - 1000 38.00 - 40.80; 1000 - 1200 38.00 - 39.50.

Ewing, VA
Friday, October 5
675 Head Sold
Steers

Choice and Fancy: 500 - 700 pounds 52.00 - 56.00; 705 - 800 49.00 - 51.00; 805 - 1000 44.00 - 48.90.

Good: 500 - 700 pounds 52.00 - 59.50; 705 - 800 51.00 - 52.75; 805 - 1000 48.25 - 48.75.

Medium: 500 - 700 pounds 51.00 - 57.75; 705 - 800 51.75; 805 - 900 48.75.

Common: 500 - 700 pounds 47.75 - 57.50; 705 - 800 42.00 - 45.50.

Check Thermometers

The heating season is here. Take time to double-check your thermometers for accuracy, says James K. Rathmell, Jr., Extension floriculture and nursery agent. One practical method of checking thermometers is to place them in cracked ice for about 15 minutes. They should read 32 degrees. Discard them if they don't read 32 degrees. If you do replace one thermometer, check the new thermometer the same way, adds Rathmell.

Commodity Trading Fact Book Published

The Commodity Exchange Authority (CEA) of the U.S. Department of Agriculture (USDA) has published a 51-page booklet on "Federal Regulation of Trading in Commodity Futures Contracts," giving answers to a number of questions often asked CEA about regulation of commodity trading.

Titles of sections of the booklet include: history and scope of federal regulation, federal regulation of commodity exchanges, regulation of brokerage firms and floor brokers, regulation of traders and trading, enforcement of federal laws and regulations, regulation of other commodity futures activities, and federal agencies involved in regulation of the commodity futures industry.

CEA officials say the booklet responds to questions from traders, brokerage firms, exchange employees, and others familiar with the workings of commodity trading, as well as questions from the general public.

Appendixes contain a definition of terms and mechanics of futures trading, names and addresses of commodity exchanges, and a list of CEA offices and available publications, current as of August 1973.

CEA notes that the publication does not cover all legal aspects of every question. Persons wishing more precise information should contact any of the CEA offices listed in the booklet. Individual copies of the publication also are available at no charge from CEA offices, regionally or at USDA, Washington, D. C. 20250.

Farm Calendar

(Continued From Page 1)

Shed - Farm Pollution Prevention"

Fall Income Tax Workshop, Farm and Home Center, October 16 - 18.

National FFA Convention, Kansas City, Mo. October 16 - 19.

Wednesday, October 17

Delmarva Poultry Association Annual meeting, Delmarva Convention Hall, October 16 - 17.

Thursday, October 18

Agway Annual meeting, Syracuse, N Y., October 18-19.

Saturday, October 20

1 p m. -- Pennsylvania Pork Cookout King Contest, Manor Shopping Center, Lancaster.

8 p.m. -- Lancaster County Pomona Grange Fall meeting, White Horse Fire Hall; Salisbury Grange, host.

Manheim Young Farmer Gun Shoot.

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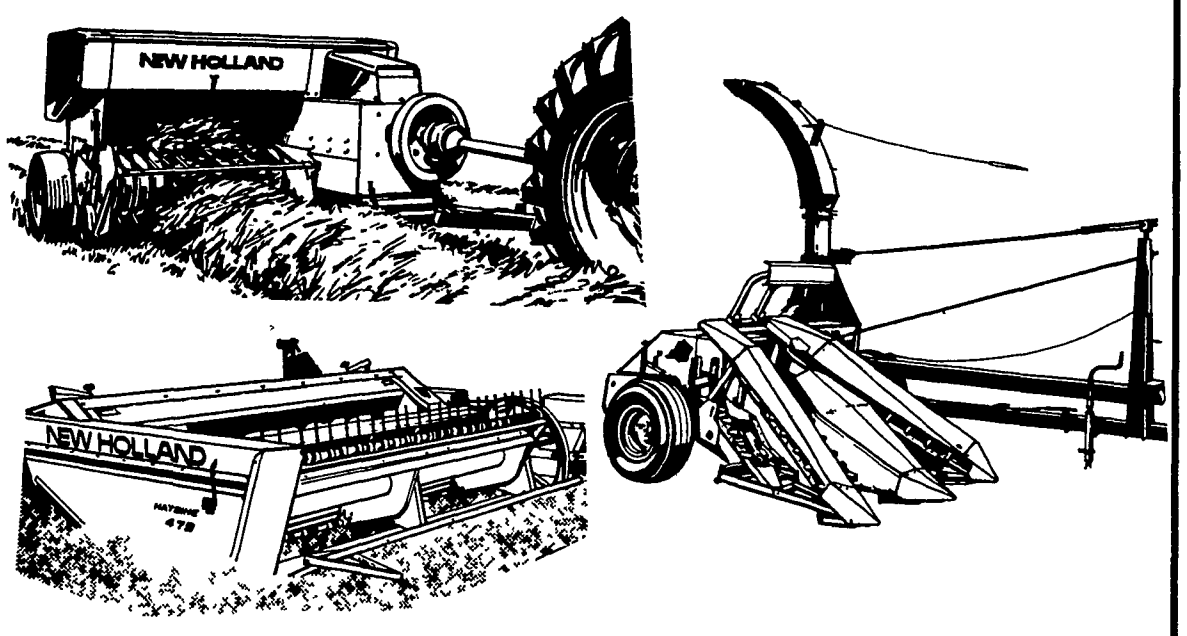

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2313 NORMAN ROAD
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End Fertilizer Price Controls, PennAg Urges

Alarmed by member reports of fertilizer allocations and prospects of shortages, the directors of PennAg Industries Association have recommended that price controls on fertilizers be eliminated. In letters to the Cost of Living Council and the Pennsylvania Congressional delegation in Washington, PennAg cited two reasons for the recommendations: world demand for food has increased farm acreage and uncontrolled foreign fertilizer prices are higher than domestic prices.

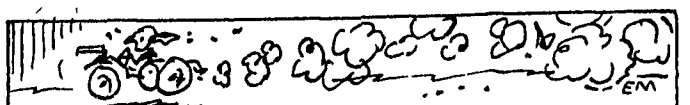
Farmers are taking their land out of subsidized reserves and putting it back into production. These lands, for the most part, are marginally productive and therefore will need more fertilizer per acre. The reason higher foreign prices have come about is because price controls through the various "phrase" have kept domestic prices at an unrealistic low level, while foreign prices have risen with demand. Because of low prices, virtually no new plant facilities have been built for domestic production in recent years. Fertilizer manufacturers have naturally sold their excess production abroad.

PennAg's recommendation recognizes that prices will rise and there will probably be some short term market confusion. The Board felt, however, that lifting price controls now would be far more advantageous than later when major ingredient movements occur. Export controls, they felt, should only be a last-ditch effort to insure domestic supplies.

PennAg members, a cross section of Pennsylvania agribusinesses which sell to and buy from farmers were urged to encourage their farm customers to test their soil this fall to guard against over fertilization. Early farm delivery has also been urged.

Dented Cans

Should you buy dented cans of food? A small dent probably isn't important. If a can is dented severely enough to break the seal–don't buy it. Harold Neigh, Extension consumer marketing specialist at The Pennsylvania State University, says you probably won't find a can with a bulge on the end, but if you do, don't buy it. The food is spoiled. And if you should find one with a bulge in your home storage, don't open it. Just dispose of it rather than risk a mini-type explosion.



The first automotive vehicle in history is considered to be the three-wheeled steam-powered artillery carriage Nicolas Cugnot of France built in 1769.

Is this dip really necessary?

Hot-Dip galvanizing stops corrosion cold!

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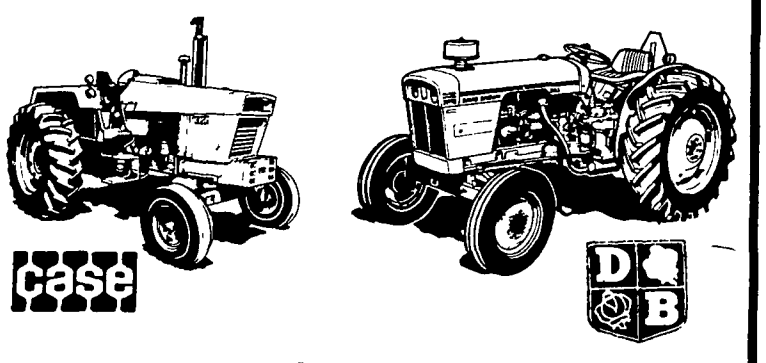

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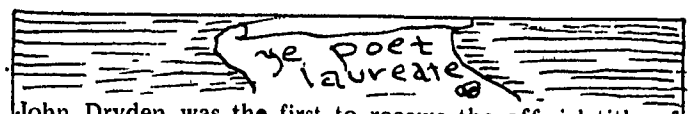

John Dryden was the first to receive the official title of England's Poet Laureate; he held it from 1670 to 1700.

R & T GARDEN TRACTOR PULL

SATURDAY, OCT. 20, 1973

11:00 A.M.

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Plan Now For Planned Tractor Maintenance

From spacecraft and jet planes to farm tractors and tillage attachments, technology keeps big steps ahead of many equipment operators. But farmers cannot afford to neglect equipment upkeep anymore than can NASA or a major airline company, since farm equipment downtime becomes more costly as dependence on machines increases.

Part of the cost reduction program can be accomplished through closer relationship between dealers and their customers. Part. . . and this is a big part. . . can be done through better maintenance training of owners and operators. Basic to this owner-operator training is adopting a proven technique that is widespread throughout manufacturing, transportation, government and warehousing. . . and for much less complicated products than those used by farmers.

Heart Of The Problem

As in any industry, users of equipment are so preoccupied with getting out "production" that anything seemingly unproductive tends to get little attention. Considerable maintenance is done as pressing need arises. True, much preventive maintenance is done, but long after it becomes necessary to avoid onset of corrosion, wear, inefficiency and imminent breakage.

By actual analysis of equipment problems, this trading of production time gains against production time lost for repair or searches for parts is loaded against any help to productivity. Only a farmer's willingness to stock an excess of parts seemingly helps tip the balance a little. . . just a little.

What's The Solution?

In the case of farm operations, imitation of industry is an answer that already is proving its worth in agricultural fleet operations. Manufacturing is increasingly cutting its equipment costs by relying on preventive maintenance checklists based on scheduled routine maintenance on an hour of use basis. The heavy construction industry does the same. So do the utilities and the basic industries, such as mining and quarrying.

The key is the systematic use of the equipment preventive maintenance checklist for operators. In this case, we mean tractor operators because tractors peculiarly operate for more hours a year than other farm vehicles. In this way the tractor becomes immediately comparable to other engine-driven equipment such as over the road trucks, road graders and lift trucks. The engine provides the common denominator, because under any situation it requires identical treatment.

Workable preventive maintenance checklists for farm tractors will soon be available. In order to demonstrate checklist validity and to prove the benefits they offer, the Allis-Chalmers Corp. recently conducted a pilot program with selected fleet owners. A preventive maintenance checklist accompanied each tractor to be used in the program so participants could maintain control over cost and downtime.

The checklist covers maintenance intervals, hours run, deadline hours for specific maintenance functions, materials used and date maintenance was performed At the start of each shift, each operator must inspect his tractor using checklist instructions applicable for the hours of operation and maintenance material involved. He signs the form to indicate that the basic maintenance was performed and that the tractor was made ready for work.

As operating hours are accumulated, each fleet service manager reviews the cards in order to plan for a regular in-shop maintenance schedule. This in-depth maintenance includes engine oil changes, power train fluid changes, wheel bearing service, etc., according to recommended change intervals established by the Allis-Chalmers Agricultural Equipment Division's Engineering Department.

Each checklist includes a set of cards covering 1,000 operating hours. When a new set of cards is started, the first set becomes part of a permanent record on the tractor. Availability of this data will permit accurate determination of the total cost per hour of operation. The data also indicates what service has been performed day-by-day.

Here's what is included on these cards.

Each model of tractor has its own preventive maintenance record card because differences in size, capacities and wear factors make considerable differences in preventive maintenance requirements.

As typical of all the cards for all models, one card applies to 0 through 500 hours of operation, a second card applies to 500 through 1,000 hours The second card also is used for operation beyond 1,000 hours. All, however, have identical instructions for preventive maintenance before starting up a tractor. These include: clean air cleaner cup; clean precleaner bowl; check radiator coolant level; check engine oil level; check power director and hydraulic oil level. Other requirements are: check water separator element; lubricate three-point hitch assembly.

Here are typical differences·

Maintenance performed-
Change engine oil, filters:
Q-500 Hours - 50, 200, 350, 500
550-1,000 Hours - 650, 750, 950
Change engine oil alone:
Q-500 Hours - 125, 275, 425
550-1,000 Hours - 575, 725, 875.

Check transmission oil level	50, 100, 150 and at each successive 50 hour intervals following.	500, 550, 650 and at each successive 50 hour intervals following.

(Continued On Page 18)

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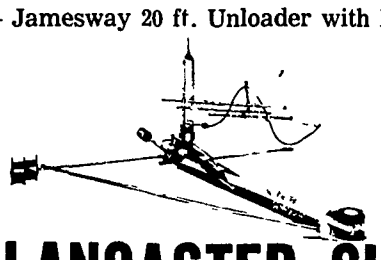

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Plan Now For Planned Tractor Maintenance

(Continued From Page 17)

As an aid to operators, owners or service personnel, the back side of each card lists service information and specifications for materials or parts required for service and the quantities involved. Included is a most useful checklist of things to do before storing a tractor:

. Store the tractor under cover.

. Clean the machine, removing excess grease and dirt.

. Lubricate the traction booster linkage.

During storage:

. Check battery electrolyte level and trickle charge the battery every three months.

As a discipline to the owner-operator and as a check for the owner or maintenance supervisor overseeing a fleet is a "sign off section" for each preventive maintenance action. As the hours accumulate and maintenance is performed according to the indicated schedule, the operator is asked to enter the date and the material used opposite each item, with his initials.

Where many tractors and other operating vehicles are involved, a formal maintenance log – a typical cost saving device used in many industries – is helpful. In the case of the farm tractor study, the log permits each incidence of service work over and above preventive maintenance by the operator to be kept for inspection and relation to the total preventive maintenance program.

The form seeks 12 categories of information·

1. Date unit came in for service.

2 Hour meter reading.

3. Service performed was regular maintenance or breakdown repair.

4. If breakdown, what failed? What caused failure?

5. Name of operator of this unit at the time of this service?

6 Location where unit was working? What work was unit doing?

7. Has normal preventative maintenance been regularly performed on this unit to this time? If not, what was not done?

8 What unusual or extreme operating conditions or excessive loads has this unit been subject to if any?

9 Attach copy of Owner Shop Job Order showing work done, parts used, and mechanic's hours, etc.

10. Attach copy of Dealer Invoice for parts or Dealer (Outside Shop) Invoice and Job Orders, if any, itemizing work done, parts used and labor and hauling charges, etc.

11. Was this unit promptly repaired and returned to work? If not, what caused the delay?

12. Date repairs were completed and unit ready to return to work.

How Do We Know Such Checklists Work?

First, there is the experience of other industries with other kinds of equipment. The service department of the Allis-Chalmers Industrial Truck Division reports that well-conceived and diligently followed checklists for operators have reduced maintenance costs and downtime. Also, such maintenance on large construction machines is considered a must by most large contractors.

In summary, this type of planned maintenance record will greatly reduce time required by operators and shop personnel in determining when service should be performed and to what extent. It will also help owners prevent expensive downtime due to omission of daily service checks. When different operators operate a machine over prolonged periods, it is important to establish specific maintenance procedures and then to assure that they are followed. Properly implemented, such a preventive maintenance program also will work for individual farmers.

Neppco Exposition To Hear Campbell

Two of the nation's most forthright speakers will issue thought-provoking challenges during the luncheon meetings scheduled for Northeastern '73, the annual exposition of the Northeastern Poultry Producers Council in Hershey.

J. Phil Campbell, U. S. Undersecretary of Agriculture, and M. A. Pekarek, head of the speaker's bureau of National Cash Register, will enliven midday get-togethers during the initial two days of the 14-state NEPPCO Convention, October 30 through November 1.

Campbell will keynote the exposition and its entire educational program with a probing examination of the "Dawning of a New Era for Agriculture" when he opens the 3-day meeting at noon on October 30.

More than a dozen experts from throughout the East have been gathered by NEPPCO to provide in-depth seminars on topics related to the Convention's theme, "Tomorrow".

As Undersecretary, Campbell runs USDA when the boss is away. Consequently, he has been on the inside as the Administration developed its new approach to the role of U. S. Agriculture in global economics and politics. Campbell will provide his NEPPCO audience with a stimulating look into the days ahead for U. S. Agriculture and what they will mean for the poultry industry.

Pekarek travels over 100,000 miles to address more than 100 audiences each year with his fast-moving review of today's dynamic marketplace in a topic he calls "The Challenge of Change". He is a practical problem-solver who served as NCR's account manager prior to 1967, when he personally sold and directed the installation of more than 1,500 retail systems.

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Four Contestants Slated At "Pork Cookout King" Contest

Finals of the "Pennsylvania Pork Cookout King" contest will be held October 20th starting at 1 p.m. in the Manor Shopping Center, Millersville Pike, Lancaster.

Sponsored by the Pennsylvania Pork Producers, the contest will select the Cookout King, who competes for the National Pork Cookout "Crown" in Des Moines, Iowa March 3 thru 5.

This year's contestants are Bill Stallsmith, representing York County Pork Producers: Terry Wible of Chambersburg, the South Central Pork Producers contestant; Abe Landis, Hatfield, winner of the Eastern Pork Producers local contest, and Kenneth Hershey, Gap, the Lancaster County Pork Producers' entry.

Judges for the contest will be Doris Thomas, Lancaster, County Extension home economist and Bob Mallick, farm director for WGAL-TV.

Contestants are judged not only on the actual taste and appetizing appearance of their entries, but also on originality of the meat cut and best use of agricultural products in preparing the dish. Appearance of barbecue equipment, manner of displaying entry and all-over chefing ability and showmanship accounts for 10 percent of the total score.

Dr. John H. Ziegler, professor of agriculture at Penn State University, was last year's winner. His winning barbecue entry was French Bird with Wild Rice. This pork chop dish combined rice, bacon, cheese, cubed bread and seasonings. Chops are stuffed ahead of time, then frozen until wanted. 1½ hours over hot charcoal produces a tasty work-free meat dish that enhances any outdoor or indoor picnic.

Last year's winning recipe, along with the recipes from previous winners and current contestants will be distributed to the public at the contest. No admission charge to watch the contest.

Members of the Lancaster County Pork Producers will be manning a stand where barbecued ham slices will be for sale. The ham can be eaten there or taken home

Gypsy Moths Defoliate 856,710 Acres in Pa.

Leaf-eating gypsy moth caterpillars defoliated an estimated 1,773,846 acres of woodland in nine northeastern states this summer, the U.S. Department of Agriculture (USDA) reports. This is an increase of about 400,000 acres over the 1972 defoliation.

Leo G. K. Iverson, deputy administrator of USDA's Animal and Plant Health Inspection Service (APHIS), said the pest now is spreading from the New England area and heading through Pennsylvania. APHIS scientists also point out that the pest is moving from an area of less-favored food to a region where its favorite hardwood trees are more prevalent.

Pennsylvania was the hardest hit northeastern state this year with approximately 856,710 defoliated acres. Other states with defoliated acres include an estimated 333,215 in Connecticut; 254,865 in New Jersey; 248,441 in New York; 43,970 in Massachusetts; 35,925 in Rhode Island; 490 in Maine; 200 in Vermont; and 30 in New Hampshire.

Mr. Iverson said the Pocono region of eastern Pennsylvania was particularly hard hit. In several counties, 70 percent of the trees were almost completely stripped.

The gypsy moth was brought into this country in 1869 for scientific experiments, but accidentally escaped. A single 2-inch caterpillar can eat a square foot of leaves every 24 hours. In infested areas the pests annually attack foliage of trees in forests, homesites, parks and recreational areas.

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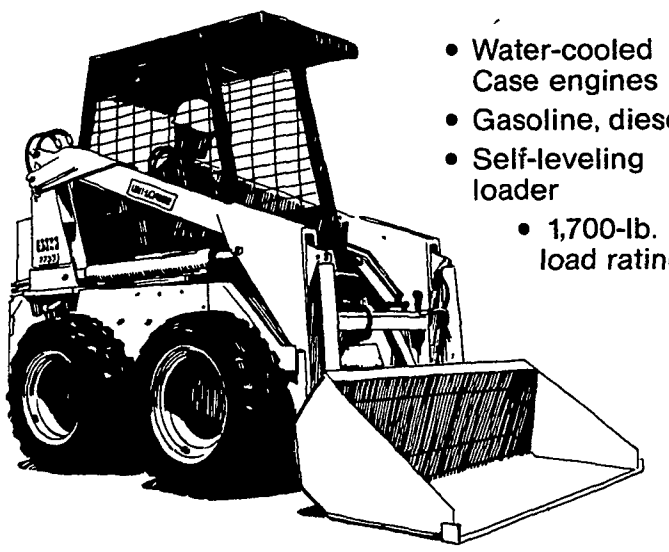

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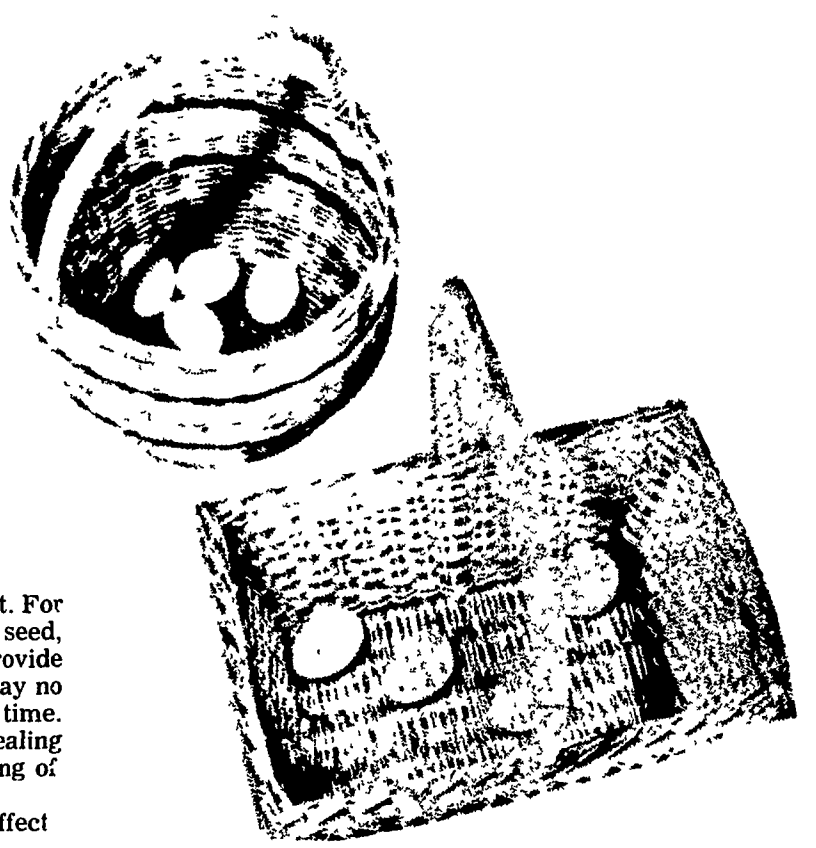

There are certain advantages to be gained by centering your farm credit needs at Farm Credit. For example, if your plans for the year ahead include a new piece of equipment, spring fertilizer and seed, and perhaps an improvement to your farm home, you can arrange now for a Farm Credit loan to provide the total amount you will need. You can draw on these funds as you need the money. You will pay no interest until the money is actually in use. And then, only on the actual amount in use at any given time. In addition, by centering all your credit needs at Farm Credit, you will have the convenience of dealing with one source, the security of knowing cash will be available when needed, plus the cost-saving of Farm Credit's reasonable interest charges.

Why not discuss your plans with Farm Credit now Then when the time comes to put them into effect the necessary funds will be waiting for you.

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Garden Spot Delegation Attending Convention

Nineteen area farmers representing Garden Spot Zone, Agway Inc., will attend the annual meeting of Agway Inc., October 18-19 in Syracuse, N.Y., where one of the highlights will be an address by U. S. Secretary of Agriculture Earl Butz.

Mark S. Hess, store manager, said that the area's delegation will include: Mr. and Mrs. M. Clair Delong, Mr. and Mrs. Robert E. Wagner, Mr. and Mrs. Robert Wenger, Donald P. Trimble, Mr. and Mrs. Charles C. Burkins, Mr. and Mrs. Charles Groff, Mr. and Mrs. Melvin R. Stoltzfus, Mr. and Mrs. John Sangrey.

Mr. and Mrs. John R. Groff, Mr. and Mrs. Amos H. Rutt, Mr. and Mrs. Morris Zook Jr, Mr. and Mrs. John E. Campbell, John H. Nissley, Mr. and Mrs. Joseph D. Hess, Mr. and Mrs Mark S. Hess, Carl Brown, Milton Brubaker, Mr. and Mrs. James Kreider, Victor J. Denlinger, Mr. and Mrs. Samuel U. Beiler, Mr. and Mrs. Amos Petersheim and Mr. and Mrs. John J. Landis.

More than 4,000 Agway members are expected in Syracuse for the meeting. Agway is a supply and marketing business owned by 111,000 farmers in 12 northeastern states.

Other highlights of the meeting are reports from management on the business year which closed June 30 and selection of six nominees to the cooperative's board of directors. The board consists of 18 directors, all of them farmers.

Agway's annual farm show will be a key feature of the meeting. The show covers 50,000 square feet in the exhibit hall of the Onondaga County War Memorial and displays the latest Agway products and services in exhibits and demonstrations.

Saddle Cinches Fun Show Three-Way Champ Tie at

The Saddle Cinches 4-H Horse and Pony Club held its Fun Show on Saturday, October 6. The Show was held at Double DL Stables. There was a three-way tie for championship between Gingerbread Boy owned and shown by Barb Steffy; Hawkeye, owned and shown by Sharon Nissley, and Billy Joe, owned and shown by Kim Bernhardt. The reserve champion was Shane, owned and shown by Sue Cassel.

Other winners were as follows:

Halter Class - - Chipper, owned and shown by Regina Kicera; a horse shown by Mark Moyer; Billy Joe; Shane.

Dollar Bareback - - Billy Joe; Midnight, owned and shown by Liz Kauffman; Pepper, owned and shown by Robin Tshudy; Gingerbread Boy.

Pole Bending - - Hawkeye; Gingerbread Boy; Reno, owned and shown by Jere Bernhardt; Billy Joe.

Flag Race - - Hawkeye; Reno; Shane; Jake, owned and shown by David Watts.

Keyhole - - Hawkeye; Billy Joe; Dusty, owned and shown by Deb Myers; Gingerbread Boy.

Pleasure Horse - - Gingerbread Boy; Billy Joe; Budweiser, owned and shown by Donna Miller; Shane.

Pleasure Pony - - Dusty Rusty, owned and shown by Penny Fullmer; Pepper,

Scurry Race - - Dusty; Shane; Gingerbread Boy; Midnight.

Crawl through the Barrel - Rusty; Midnight; Gingerbread Boy; Budweiser.

Barrel Race - - Hawkeye; Billy Joe; Gingerbread Boy; Reno.

Break and Out - - Billy Joe; Chipper; a horse shown by Deb Myers; Gingerbread Boy.

Musical Chairs - - Hawkeye; Shane; a horse shown by Mark Moyer; Reno.

Walk-Job Equitation - - Gingerbread Boy; Budweiser; Midnight; a horse ridden by Deb Myers.

Equitation Junior - - Shane; Budweiser; Pepper; Billy Joe.

Equitation Senior - - Gingerbread Boy; a horse ridden by Mark Moyer; Hawkeye.

Pony Express - - Hawkeye; Gingerbread Boy; Reno; Billy Joe; Shane; Chipper; Jake; Dusty.

Bareback Pleasure - - Midnight; Billy Joe; Budweiser; Gingerbread Boy.

Pick Up - - Hawkeye; Reno; Billy Joe; Shane.

Boat Race - - Gingerbread Boy; Hawkeye; Rusty; Reno.

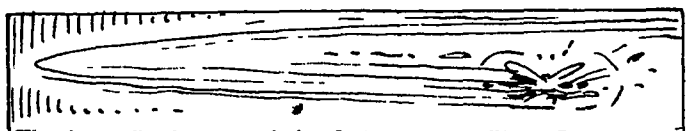
Trail - - Billy Joe; Pepper; a horse ridden by Mark Moyer; Rusty.

Kendy Borry served as judge. Ringmasters were Danny Watts and Barb Helm.

Barb Steffy
President

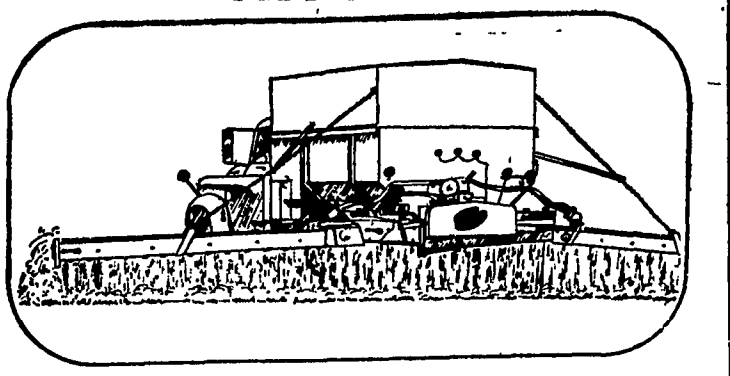
Honeymoon Is Over!

The bride knows when the honeymoon is over — her husband takes her off the pedestal and puts her on a budget.



The horsefly is one of the fastest insect fliers. It can soar through the air at the rate of 31½ miles an hour.

APPLY LIME ON FROZEN GROUND



Don't hesitate to apply lime, even if the ground is frozen. The freezing and thawing action of Winter helps disseminate the lime, assuring you a properly balanced soil, ready for Spring plowing. And remember, liming pays in extra bushels and tons of crops and forage.

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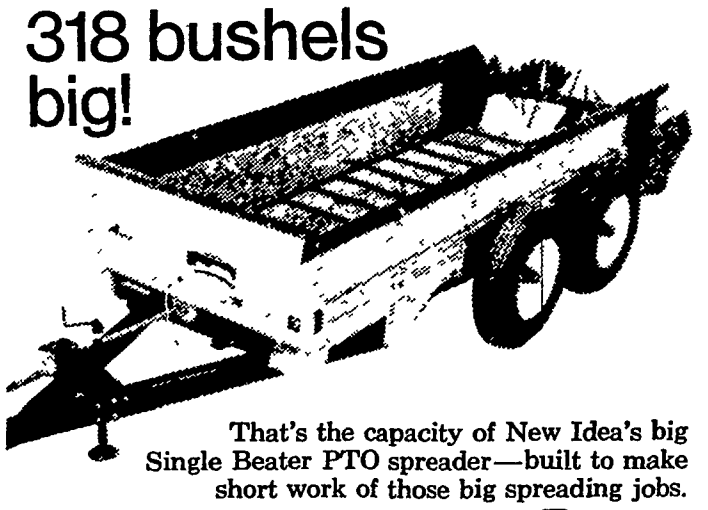

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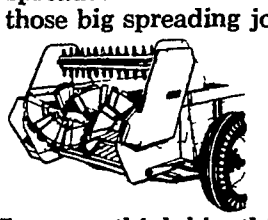

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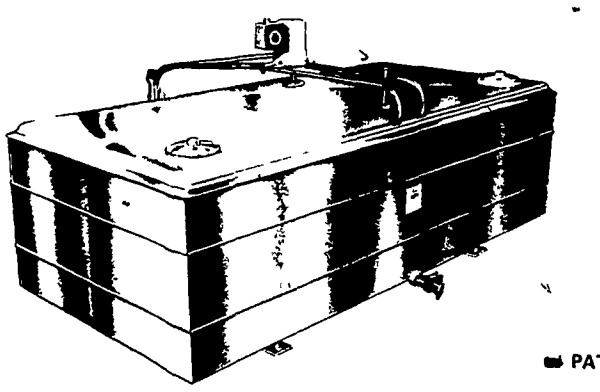
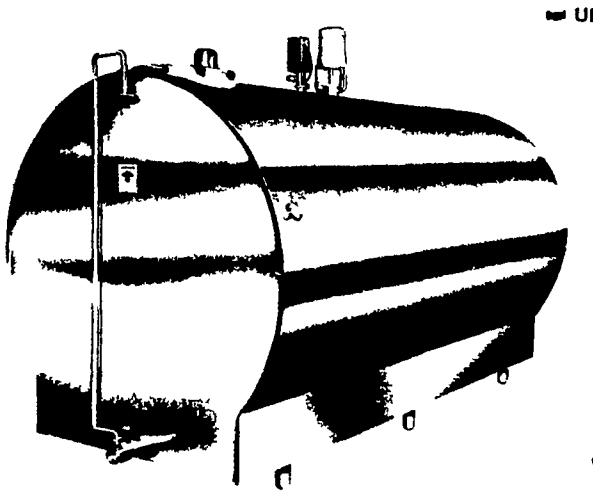


DIPLOMAT —
Proven on thousands of dairy farms the world over.
200 to 1500 gallon sizes

- PATENTED, FULLY-FLOODED GIRTON COLD PLATE
- STAINLESS STEEL CONSTRUCTION
- LOW PRESSURE FREON 12, THE SAFE REFRIGERANT
- URETHANE (FOAMED IN PLACE) INSULATION



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The ultimate tank for the large, quality conscious dairy farmer 500 to 3000 gallon sizes

GIRTON Dairy Equipment

CLARK ELECTRIC, INC.

RD. 1, Box 82 Kinzer, Pa. 17535 PH: 768-8228

From Local Ag Teachers:

Thoughts in Passing

James Green could be described as a traveler. His experiences have allowed him to live and work in various parts of Pennsylvania, he lived for six months in Oklahoma, and spent several years in Germany. And of one thing you can be sure - he was observing agriculture wherever he went.

Mr. Green came to Lancaster County in Spetember to teach vocational agriculture at Elizabethtown. He replaced James White. Among subjects he teaches are plant and animal science to 10th graders, ag mechanics and welding, and animal science and soil science to 11th and 12th graders. He and Elvin Hess, vo-ag teacher, are co-advisors of the FFA Chapter.

James Green

He is involved in beginning an adult education program for Young Farmers, working about three hours daily during school hours with Elizabethtown area farmers. Meeting dates, times and topics for meetings are currently being planned and will be announced later.

Green grew up on a 160 acre farm at Genesee, near Coudersport in Potter County. Their farming enterprise was primarily dairy cattle, beef cattle and potatoes. He notes differences between farming in Lancaster County and Potter County. There is a shorter growing season in Potter County with need for shorter day corn, and the soil classes are lower. He says there is less land investment so the farms are larger, and there is less investment in land and machinery. He notes, however, that while the acreages are larger in proportion to Lancaster County farms, it takes more acreage to get comparable yields.

A Penn State graduate in 1970, Green did his student teaching in Corry, Erie County. Following graduation he served a three year hitch in the service, six months in Oklahoma and the remainder of the time in Germany.

Married to a Penn Stater, his wife Sherry was from Du Bois, Clearfield County. They are the proud parents of 18 month old twin daughters, Rebecca and Darlene. In addition to the twins, he lists his hobbies as his work, photography, and doing church work.

Although only 225 miles long, the Plata River, in flood time, discharges a volume of 2 million feet a second, even more than the maximum of the Mississippi

Try A Classified Ad!

Don't Waste Your Expensive Feed on Parasites

NOW IS THE TIME TO WORM YOUR BEEF AND DAIRY CATTLE WITH

Bay Mix (Dairy Cattle)
Worm your dairy herd without withholding any milk.
$1.00 off regular price 50 lb. Bag

Thibenzole (Beef Cattle)
in Alfalfa pellet form for heifers, dry cows and beef animals
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Special Price Expires Oct. 31

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200 Maple Ave. Bird-in-Hand, Pa.

Get a new De Laval 76 Vacuum Pump

You get–
- ☐ More CFM per H.P.
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Call us for a free pump inspection!

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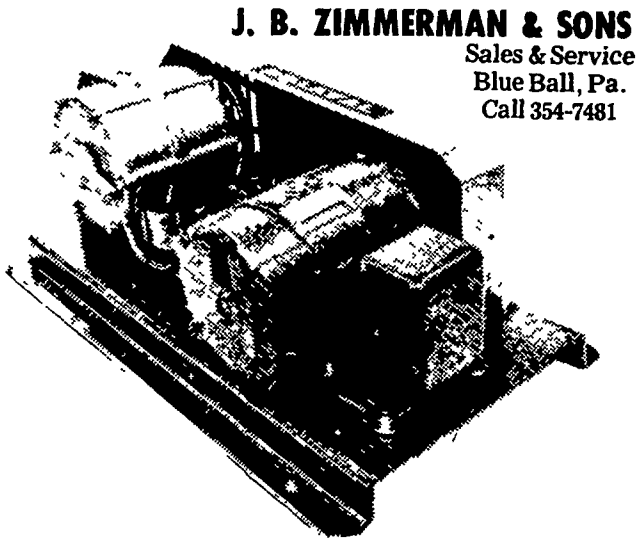
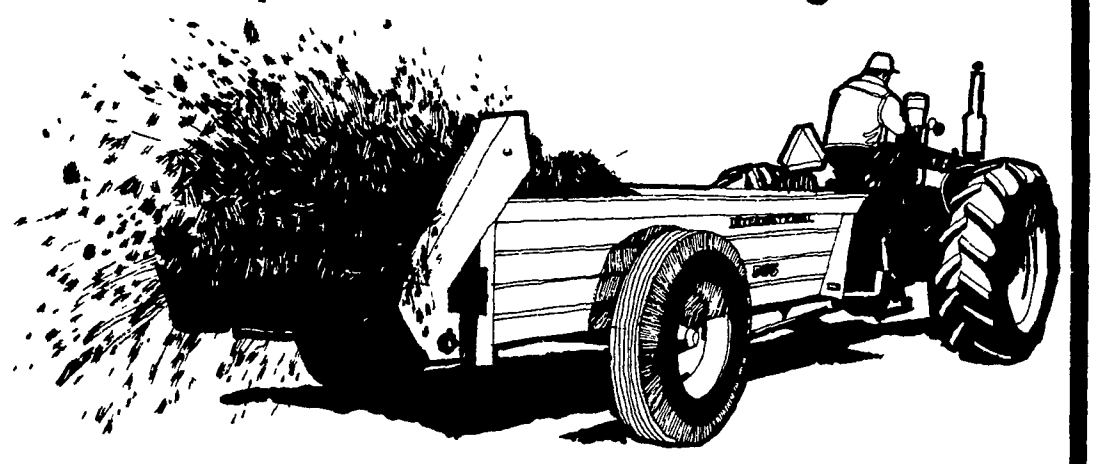
Blue Ball, Pa.
Call 354-7481



Stronger frame; improved "Bear Claw" design



500 SERIES MANURE SPREADERS

International's new 500 Series Manure Spreaders are here and they are years ahead of other machines with a stronger frame and a more efficient Bear Claw paddle and beater design for even spreader pattern

- Straight-through pull from hitch to wheels eliminates stress on spreader box.
- More paddles per foot of width than any other spreader.
- Stronger Bear Claw paddles slice even the toughest, frozen manure.
- Strong beveled worm-gear apron drive adds years to life of apron chains and gears.

The 500 Series offers eight models, including two truck mounted models, two big-capacity trailing models with tandem axles, and a model that features hydraulic apron drive for infinite apron speeds.

Models range from 148 to 312 cubic feet capacity, heaped

Come in today and get the full story on our "Better Bear Claw" manure spreaders from International.

GOOD USED EQUIPMENT
(Ready to go to work)

Farmall 400 Diesel with Plow	$1,100.00
Farmall 350 Diesel with Plow & Cult.	$1,250.00
I.H. Cub LoBoy with Mower	$1,325.00
Hawk Bilt Manure Spreader	$ 585.00
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it works!

We use AUREO S·P 250* in our feeds because we know it works.

AUREO S·P 250 is the growth-promoting, disease-control hog feed additive that is backed by more than ten years of research.

Even better than that, day-in and day-out, we see the results with our own eyes on farms in this area. That's the kind of proof we like.

Ask for AUREO S·P 250 with your next order of feed for pigs and sows.

*American Cyanamid Company's trademark for a feed premix
Withdraw 7 days before slaughter Certify

FOR MORE INFORMATION CONTACT
HARRY J. GRASSO
c-o NELSON WEAVER'S WAREHOUSE
Lititz RD2, Pa. Phone 717-626-8538

Special Feeder Sale

Narrows, VA
Tuesday, October 2
1,321 Head Sold
Steers

Choice and Fancy: 500 - 700 pounds 55.25 - 56.25; 705 - 800 53.25 - 55.25; 805 - 1000 45.00 - 50.25.

Good: 500 - 700 pounds 55.00 - 57.50; 705 - 800 50.75 - 53.50; 805 - 1000 43.75 - 49.00.

Medium: 500 - 700 pounds 53.25 - 56.00; 705 - 800 51.25 - 51.75; 805 - 1000 43.00 - 47.25.

Common: 500 - 700 pounds 49.75 - 52.75; 705 - 800 48.75 - 49.50; 805 - 1000 47.25.

Short: 640 - 785 pounds 50.25 - 53.50.

Marshall, VA
Tuesday, October 2
Slaughter Cattle Sale
90 Head Sold
Steers

Choice and Prime: 990 - 1050 pounds 43.50 - 45.25; 1100 - 1250 43.75 - 46.25.

Good: 986 - 1100 pounds 40.50 - 43.75; 1100 - 1200 40.50 - 42.50.

Heifers

Choice: 880 pounds 42.20.

Abingdon, VA
Tuesday, October 2
687 Head Sold
Steers

Choice: 500 - 700 pounds 55.25 - 57.00; 700 - 800 53.10 - 53.90; 800 - 1000 44.40 - 49.70.

Good: 500 - 700 pounds 55.00 - 58.50; 700 - 800 53.00 - 53.50; 800 - 1000 43.00 - 48.00.

Medium: 500 - 700 pounds 51.00 - 56.25; 700 - 800 47.75 - 48.75.

Common: 500 - 700 pounds 44.00 - 51.75; 700 - 800 44.50 - 45.00.

Short: 500 - 700 pounds 48.00 - 49.25.

Monterey, VA
Tuesday, October 2
1,078 Head Sold
Steers

Choice and Fancy: 300 - 400 pounds 64.75 - 66.00; 405 - 500 60.00 - 64.00; 505 - 600 60.25 - 64.25.

Good: 300 - 400 pounds 63.75 - 65.00; 405 - 500 60.75 - 62.50; 505 - 600 60.00 - 61.25.

Medium: 300 - 400 pounds 61.00 - 62.00.

Short: 300 - 500 pounds 57.00 - 60.50.

Heifers

Choice and Fancy: 300 - 400 pounds 50.00 - 54.75; 405 - 500 55.00 - 55.75.

Good: 300 - 400 pounds 51.75 - 55.00; 405 - 500 5[illegible].50 - 55.50.

Medium: 300 - 400 pounds 46.75 - 48.00.

Tazewell, VA
Wednesday, October 3
470 Head Sold
Steers

Choice: 500 - 700 pounds 54.40 - 54.75; 700 - 800 52.00 - 53.10; 800 - 1000 44.25 - 48.50.

Good: 500 - 700 pounds 54.50 - 55.75; 700 - 800 51.90; 800 - 900 45.50.

Medium: 500 - 700 pounds 53.00 - 55.75; 700 - 800 47.00 - 49.00.

Common: 500 - 700 pounds 43.75 - 55.00; 700 - 800 45.75.

Short: 500 - 800 pounds 47.00 - 48.75.

Dublin, VA
Wednesday, October 3
654 Head Sold
Heifers

No. 1's: 500 - 600 pounds 51.25 - 52.50; 605 - 700 51.00 - 53.25; 705 - 800 44.00 - 51.25.

No. 2's: 500 - 600 pounds 50.50 - 52.00; 605 - 700 50.75 - 51.25; 705 - 750 47.00 - 50.25.

No. 3-s: 500 - 600 pounds 47.00 - 53.00; 605 - 700 46.75 - 47.25; 705 - 750 42.75 - 43.00.

No. 4's: 500 - 600 pounds 43.25 - 43.75; 605 - 700 38.75 - 42.25; 705 - 750 43.00 - 43.25.

Buena Vista, VA
Wednesday, October 3
993 Head Sold
Steers

Choice and Fancy: 300 - 400 pounds 64.00 - 68.50; 405 - 500 63.00 - 65.50; 505 - 600 58.75 - 62.50.

Good: 300 - 400 pounds 63.50 - 69.00; 400 - 500 61.25 - 65.50; 505 - 600 59.50 - 61.50.

Medium: 300 - 400 pounds 51.50 - 61.00; 405 - 500 56.75 - 62.00; 505 - 600 53.00 - 56.75.

Heifers

Choice and Fancy: 300 - 400 pounds 52.25 - 53.50; 405 - 500 53.75 - 57.00; 505 - 600 53.75 - 56.25.

Good: 300 - 400 pounds 49.00 - 52.00; 405 - 500 49.00 - 51.00; 505 - 600 47.50 - 49.25.

Medium: 300 - 400 pounds 46.00 - 49.00; 405 - 500 42.00 - 47.00.

Short: 300 - 427 pounds 45.75 - 46.25.

Bedford, VA
Wednesday, October 3
929 Head Sold
Steers

Choice and Fancy: 300 - 400 pounds 62.75 - 65.00; 405 - 500 62.00 - 65.50; 505 - 600 57.50 - 61.50; 605 - 700 53.50 - 56.00.

Good: 300 - 400 pounds 59.00 - 64.25; 405 - 500 59.00 - 62.75; 505 - 600 56.50 - 59.50; 505 - 700 55.00 - 55.75.

Medium: 300 - 400 pounds 53.75 - 61.00; 405 - 500 54.50 - 56.00; 505 - 600 52.00 - 54.00.

Short: 300 - 400 pounds 54.00 - 57.50.

Heifers

Choice and Fancy: 300 - 400 pounds 48.75 - 50.50; 405 - 500 50.50 - 53.25; 505 - 600 46.25 - 47.00.

Good: 300 - 400 pounds 47.00 - 50.25; 405 - 500 47.50 - 49.25; 505 - 600 44.00 - 46.00.

Medium: 300 - 400 pounds 43.00 - 46.75; 405 - 500 41.00 - 44.25.

Short: 377 - 435 pounds 43.00.

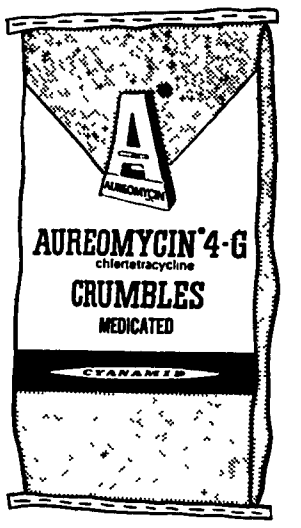
Hollins, VA
Thursday, October 4
1,612 Head Sold
Steers

Choice and Fancy: 300 - 400 pounds 65.50 - 68.25; 405 - 500 64.75 - 68.00; 505 - 600 64.00 - 69.25; 605 - 700 55.00 - 60.25.

Good: 300 - 400 pounds 64.75 - 66.00; 405 - 500 63.75 - 66.00; 505 - 600 58.00 - 65.00; 605 - 650 56.75 - 57.00.

(Continued On Page 23)

DON'T TAKE CHANCES TAKE CRUMBLES



Now... More concentrated AUREOMYCIN 4G Crumbles in the 25-lb. bag, as well as the familiar AUREOMYCIN Crumbles in the 50-lb. bag. Both give outstanding health protection to beef, dairy, swine, horses and sheep.

Keep easy-to-use crumbles handy. Just sprinkle on top of feed and mix in. It's economical too! This season... don't take chances take AUREOMYCIN® chlortetracycline Crumbles. See your supplier today.

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Complete line of building blocks

Limestone Block
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IH USED EQUIPMENT

1—New Holland model 350 Grinder Mixer
1—Smoker 24 ft. Elevator
1—Brillion 13 ft. Packer Mulcher
1—I. H. 550 - 5 Furrow Trip Plow
1—I.H. 440 - 4 Furrow Trip Plow
1—4 Furrow Allis Automatic Reset Plow
1—Model 311 Plow
1—D-14 Allis Chalmers Tractor
2—469 Haybines (waiver of finance)
2—461 Haybines (waiver of finance)
New Idea Unisystem with Corn Picker, Combine and Forage Attachment
Case Skid loader 4 wheel Drive

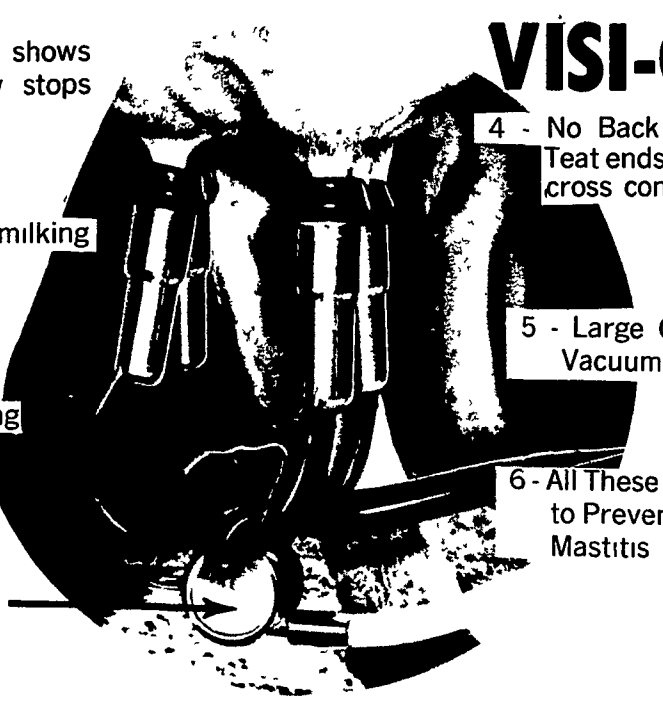
USED TRUCKS
1—International 1964 Scout
1—Dodge 5 Ton Truck 1952

NEW & USED CADETS
SPECIAL DEMONSTRATION MODELS
Used at Vo-Ag Days at Hershey, Pa. Reduced Prices and Waiver of Finance
1—420 Baler with Thrower
1—990 Mower Conditioner

MESSICK FARM EQUIPMENT
2750 North Market St. Elizabethtown, P
Phone 367-1319 or 367-1439

WOULDN'T YOU LIKE BETTER MILKING?
DARI-KOOL Bou-Matic MILKERS
No More Guess Work with Dari-Kool Bou-Matic

1 - The Claw that shows when milk flow stops
2 - Prevents over milking
3 - Large Capacity Prevents Flooding
4 - No Back Washing of Teat ends which causes cross contamination
5 - Large Claw Stabilizes Vacuum at Teat end
6 - All These Features Help to Prevent the cause of Mastitis



VISI-CLAW

BOU-MATIC PIPELINES & MILKING PARLORS
DARI-KOOL -- BULK TANKS

SHENK'S FARM SERVICE
7 Day a Week Service, R. D. 4, Lititz, Pa. Ph. 626-4355

Special Feeder Sale

(Continued From Page 22)

Medium: 300 - 400 pounds 58.00 - 61.00; 405 - 500 57.25 - 63.50; 505 - 600 56.00 - 59.50.

Short: 350 - 550 pounds 55.25 - 57.00.

Heifers

Choice and Fancy: 300 - 400 pounds 52.25 - 55.50; 405 - 500 54.25 - 56.50; 505 - 600 46.50 - 52.75.

Good: 300 - 400 pounds 50.00 - 55.00; 405 - 500 50.00 - 56.00.

Medium: 300 - 400 pounds 46.00 - 52.00; 405 - 500 45.00 - 50.75.

Lynchburg, VA
Thursday, October 4
1,033 Head Sold
Steers

Choice and Fancy: 300 - 400 pounds 65.50 - 68.50; 405 - 500 63.75 - 65.75; 505 - 600 56.75 - 66.25.

Good: 300 - 400 pounds 65.00 - 67.00; 405 - 500 60.00 - 65.25; 505 - 600 57.00 - 63.50.

Medium: 300 - 400 pounds 62.00 - 65.75; 405 - 500 58.00 - 64.00; 505 - 600 54.00 - 58.00.

Short: 400 - 500 pounds 55.50 - 60.50.

Heifers

Choice and Fancy: 300 - 400 pounds 54.00 - 55.00; 405 - 500 55.50 - 56.50; 505 - 600 47.00 - 56.00.

Good: 300 - 400 pounds 51.75 - 54.00; 405 - 500 52.25 - 55.00; 506 - 600 46.00 - 51.00.

Medium: 300 - 400 pounds 45.50 - 50.00; 400 - 500 44.50 - 47.50; 500 - 600 43.50 - 46.50.

Short: 305 - 432 pounds 45.50 - 48.00.

Galax, VA
Friday, October 5
948 Head Sold
Steers

Choice and Fancy: 500 - 700 pounds 57.00 - 59.59; 700 - 800 53.25 - 55.75; 800 - 1000 46.50 - 52.60.

Good: 500 - 700 pounds 57.25 - 59.50; 700 - 800 52.75 - 56.00; 800 - 1000 46.50 - 52.35.

Medium: 500 - 700 pounds 51.00 - 57.00; 700 - 800 47.50 - 51.80; 800 - 1000 38.75 - 47.70.

Common: 500 - 700 pounds 48.30 - 55 50; 700 - 800 45.75 - 46.50; 800 - 1000 37.50 - 43.00.

Madison, VA
Thursday, October 4
1,550 Head Sold
Steers

Choice and Fancy: 300 - 400 pounds 58.00 - 65.00; 405 - 500 56.00 - 63.00; 505 - 600 53.00 - 60.00.

Good: 300 - 400 pounds 55.00 - 60.75; 405 - 500 53.00 - 60.00; 505 - 600 48.00 - 53.75.

Good and Choice: 800 pounds and up 40.00 - 53.75.

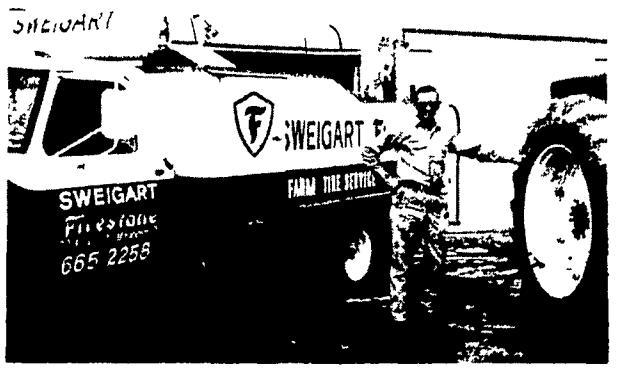
Good Holstein: 800 pounds and up 39.00 - 43.00.

Heifers

Choice and Fancy: 300 - 400 pounds 48 00 - 54.50; 405 - 500 45.00 - 52 50.

Good: 300 - 400 pounds 43.00 - 50 50, 405 - 500 42.00 - 48 00.

CALL US FOR
"ON-THE-SPOT"
FARM TIRE SERVICE



NOTICE
We now have 2 fully equipped trucks in operation for on the farm or in the field service.
WE ARE RADIO-DISPATCHED.

SWEIGART FIRESTONE

329 W. High St. Manheim, Pa.
Phone 665-2258 or 665-3603

Add Gelbviehs to AI Service

Curtis Breeding Service has announced the addition of a new beef breed, the Gelbviehs.

Semen from two young Gelbvieh bulls -- King and Lucky -- is now available. Both are exceptionally well-muscled, smooth, long-bodied bulls, according to Curtiss.

The Gelbvieh breed is a large, fast gaining breed which has regularly won the comprehensive carcass shows held in West Germany since 1961. They have an enviable reputation for meat quality, selling for premium prices in Germany.

The origin of the Gelbvieh, as is the case with most breeds, is not known. Cattle of this type have existed in the Franconian area of northern Bavaria (the triangle area between Wurzburg, Bamberg and Nurnberg) for many centuries. Because of the similarity in color of the Gelbvieh, Limousin and other Yellow breeds in Europe, many people assume they had a common ancestory.

German Gelbvieh cattle are bred for beef and milk production. Therefore, milk recording is compulsory for all herdbook cows and 20.8 percent of the Gelbvieh cow population are under milk control.

The German Gelbvieh is an early maturing, fertile breed. In spite of the heavy birth weights of the calves, there are scarcely any calving difficulties, as the weight is primarily due to the extraordinary length rather than to the width of the calf. Gelbvieh females are known as regular breeders and their excellent fertility is illustrated by the following 1971 figures which are based on breed averages and not individual records: Average Age at First Calving -- 28.8 months; Average Calving Interval (30,506 cows) -- 385 days; and Calving Interval under 369 days -- 45.2 percent.

I REMEMBER
BY THE OLD TIMER

From Wilfred Beaver, Sparta, WI : I remember the scissors grinder who came around the country and into town to grind a sharp edge on knives and blades of all types and sizes He had a full stock of tools, parts and home spun wisecracks to liven up the time he spent

In return for his services he would be given some money, farm produce and, if the day was late — a night's lodging and meals We children would pray for the time when our family would be the lucky one to offer this fellow lodging and to hear the many tall tales of his travels In his bags would be peppermint sticks and material for a taffy pull before bedtime We could smell the men smoking cigars and exchanging adult tall tales as we slipped into dreamland

It surely was a time to remember when that elderly gentleman would pay us a visit

(Send contributions to this column to The Old Timer, Box 639, Frankfort, Ky 40601)

Long, Long Distance

To send a radio message — traveling at the speed of light — and get an answer back from the opposite side of the Milky Way galaxy in which earth lies would require 160,000 years

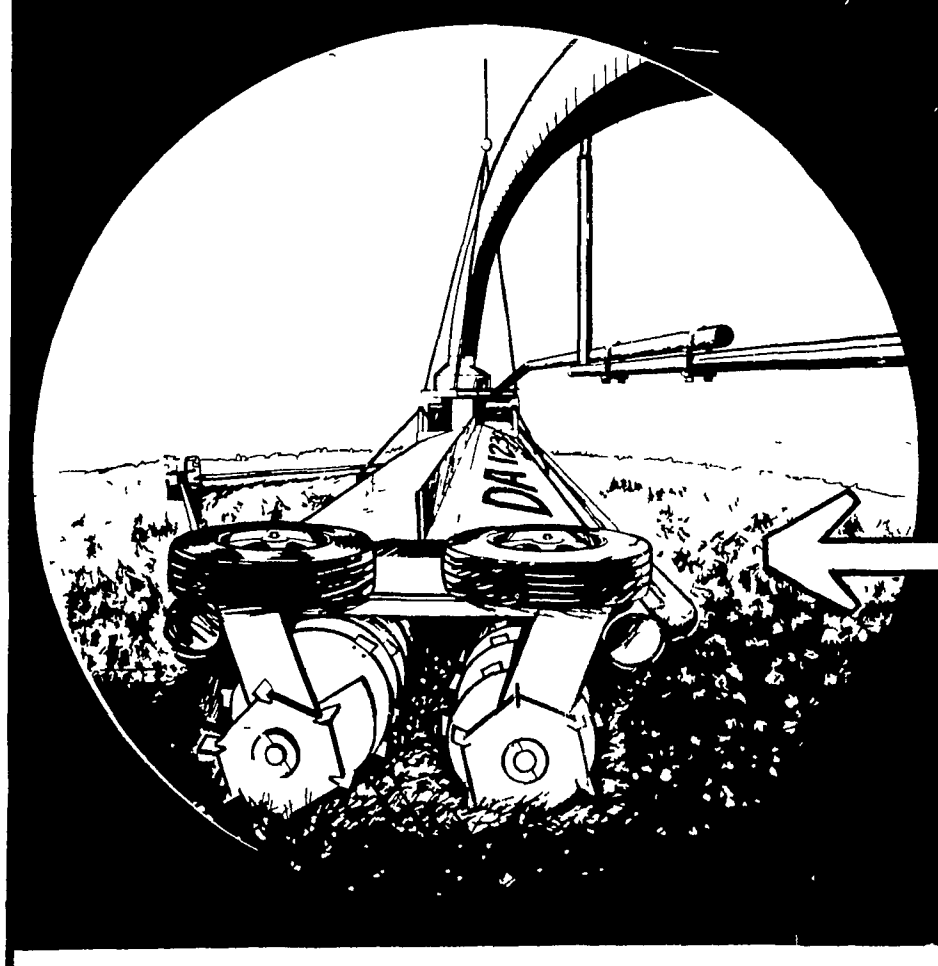
VAN DALE

DA 1230

There's A Difference!

Here s a rugged new breed of silo unloader with a big difference from other machines — a difference that means better performance

The DA 1230 has double augers, but more important, they're **differential augers.** The rear auger is larger than the front auger and the two augers turn at different speeds The result is up to 30% more wall pressure for smoother performance in all types of silage, soft or frozen Silage flows into the impeller in an even stream — no slugs or pads of silage that can clog other machines and rob capacity The differential augers break up compressed silage to give you smoother operation and greater capacity You get Non-Stop Feeding with the new DA 1230 unloader



DIFFERENT SIZED AUGERS

FOR SMOOTHER OPERATION GREATER CAPACITY

CALEB M. WENGER, INC.
R. D. 1 DRUMORE CENTER, QUARRYVILLE, PA. PHONE 548-2116

Pastures Drying Up?

time to supplement with
Mol-Mix liquids

Mol Mix is loaded with the nutrients dry grass lacks — proteins, minerals and vitamins that cattle need to put on those extra profit pounds. Call us today.

JOHN Z. MARTIN
New Holland RD1
Phone 717-354-5848

Mol-Mix® liquid supplements the liquid leader

Barbara Myer and Scott Heisey were the teen leaders honored Thursday night at the annual 4-H leaders banquet held at the Farm and Home Center.

4-H Service

(Continued From Page 1)

year of 4-H, is the leader of the rabbit club.

The pig club leader, Scott Heisey, 16, son of Mr. and Mrs. J. Warren Heisey, Elizabethtown RD1, also received a plaque.

News reporter awards were also presented to three 4-H'ers by Dick Wanner, editor of Lancaster Farming. The awards are presented jointly by Lancaster Farming and the Intelligencer Journal.

Receiving awards for the best scrapbooks were Karen McCarty, 14, daughter of Mr. and Mrs. John McCarty, New Holland, and Ron Walton, 16-year-old son of Mr. and Mrs. John Walton Jr., Conestoga RD1.

Karen is a member of the Garden Spot 4-H Club, while Ron is a member of the Penn Willow 4-H Club.

The assistant reporter of the Garden Spot club, Laura Wunderly, was also honored. She is the 13-year-old daughter of Mr. and Mrs. Walter B. Wunderly, Blue Ball.

Rounding out the annual program were the two 4-H talent winners, Sandy Arnold, who sang a solo, and Phyllis Kreamer, who played the cornet.

"Everyone's a consumer," Says Jane Alexander

Jane Alexander, the York County attorney who is Pennsylvania's deputy secretary of agriculture, talked to the leaders about her job and her department at the conclusion of the awards ceremonies. She started by saying that the Pennsylvania Department of Agriculture is the largest state ag department in the nation, and it serves the country's largest rural population. The imposing title of her often entertaining speech was "Consumer Attitude and Consumer Responsibilities in Today's Fluctuating Conditions".

"Candy and milk," Mrs. Alexander said, "are the two most emotional food products on the market. The milk industry does a good job of getting a wholesome product to the consumer, and most of the consumer complaints we get are the result of mishandling in the home. One of our agents investigated a complaint from a lady who called

(Continued on Page 25)

WENGER'S LARGE SELECTION OF FARM TRACTORS

TRACTORS

stock number	make & model	gas or diesel	power steering	wide front	3 point	attachments	comments	price
2171	Case 1090	D	X	X	X		1100 hrs.	8500
22157	Ford 5000	D	X	X	X	weights	2000 hrs.	4500
22416	J.D. 420	G		X	X	weights-row cultivator		1250
21625	Ford 4000	G	X	X	X		1500 hrs.	3950
22100	Farmall M	G				weights		1000
22452	J. D. A.	G	X					875
18938	Farmall M	G				NI 2 row mta. super picker		2500
19408	Oliver 1850	D	X		X			4750
22176	J.D. 2510	D	X	X	X	As Is	1900 hrs.	3250
20699	Case 930	D	X	X				2650
22158	Ford 4000	D	X	X	X		1600 hrs.	3950
21172	J.D. 3010	G	X		X		new tires	2589
21797	MF 180	D	X	X	X			3950
22185	Farmall M	G				weights		1000
21781	Case 1030K	D	X	X	X		1300 hrs.	4800
21573	Oliver 2150	D	X	X	X	Cab-fender tanks	1300 hrs.	8000
22799	Farmall 450	D	X					1695
22827	Farmall Cub	G		X		Cultivator		1275
22386	Cub 154	G		X		Rotary Mower		1750
22891	J.D. M.	G		X		Hyd. Hitch		875
22603	A.C. D 17	G	X	X	S.C	Hyd. Hitch Pully		1950
22609	J.D. 3010	D	X	X	X	Weights		3250
22626	Ford 5000	D	X	X	X	Weights		4000
22636	Ford 8N	G		X	X			875
20425	Oliver 1650	D	X	X	X	Weights	2400 hrs.	3250
19880	J. D. 4020	D	X		X			5500
19319	D.B. 1200	D	X	X	X		1200 hrs.	3450
19257	J.D. 2510	G	X	X	X		1000 hrs.	3700
21662	J.D. 1010	G		X	X	Weights	1600 hrs.	1345
22180	Case 770	D	X	X	X		Brand New	7250
22174	Int. 544 Utility	D	X	X	X		1400 hrs.	3850
22175	J.D. 3020 Utility	D	X	X	X	Weights	excellent rubber	3975
22097	Case 730 CK	D	X	X	X	Bumper	2700 hrs.	3750
20254	M.F. 165	G	X	X	X		2200 hrs.	2950
21742	M.F. 65 Utility	D	X	X	X	Weights		2500
21361	A.C. 190XT	D	X	X	X			4950
21415	J.D. 3020	D	X	X	X	Weights		4500
22095	Int. 656 Utility	G	X	X	X	weights-Int. 2000 ldr		4200
22877	Ford 8N							1075
22881	Ford Jubilee							1595
22885	Farmall BN & Snow Plow							375
22897	Ford 8N							1075

TRACTORS

WENGER'S FARM MACHINERY INC.

SOUTH RACE ST., MYERSTOWN, PA. PHONE 717-866-2138

4-H Service

(Continued From Page 24)

and said her dairy was packaging horse flies in her milk.

"When the agent visited the lady's home, on a hot summer day, he found garbage cans just outside the kitchen and no screens on the windows. He had to tactfully tell the lady that the dairy had indeed supplied the milk, but the horsefly was her own."

Mrs. Alexander went on to recount a series of genuine horror stories about snakes in the grapes, katydids in the TV dinners, rocks in the mushrooms and muskrat meat in the hamburger. She said the ag department with its 27 bureaus was trying to do a good jub of policing the food industry, but there were two major stumbling blocks.

"Pennsylvania's general food law was passed in 1909. Do you know how many things have changed since 1909? For the past four years, our administration has been trying to get a new food law passed by the legislature. Every year we introduce a bill, and every year it gets shot down,"

"Another problem is that we just don't have enough agents to police everybody and everything. If consumers want the quality and quantity they're paying for, they'll have to report violations to the department. We think we have a pretty reliable food industry in the state of Pennsylvania. But we can't catch the violators without cooperation from consumers."

Ordering by Mail

When you order by mail, you can speed delivery of your shipment if you'll follow these guidelines from Extension home management specialists at The Pennsylvania State University. Be specific in your order. Designate size, color or dimension if it's required. Add tax and postage if called for. Print your name and address clearly and allow sufficient time for shipping.

TRY A
CLASSIFIED
AD!

Prizes for outstanding news reporters went to Karen McCarty, left, Laura Wunderly and Ron Walton. The awards were presented at the annual 4-H leaders banquet Thursday night at the Farm and Home Center.

WENGER'S LARGE SELECTION OF FARM TRACTORS

stock number	make & model	gas or diesel	power steering	wide front	3 point	attachments	comments	price
22828	Farmall A	G		X				675
21626	Case 1170	D	X	X	X		700 hrs.	9500
21517	M.F. 165	D	X	X	X			3000
21610	Oliver 1855	D	X	X	X		1700 hrs.	7250
21553	Oliver 1750	D	X	X	X	Weights-cab	2100 hrs.	5950
21602	Farmall M	G						950
21425	Case 1030 CK	D	X	X	X	weights		5250
21588	J.D. 4010	D	X	X	X	turbo-charger		3930
21074	J.D. 5020	D	X	X	X	weights	1700 hrs.	8500
21298	J.D. 3010	G	X		X		2500 hrs.	2796
22085	A.C. D17	D	X	X	X	weights	series IV	3135
21574	Oliver 1950 GM	D	X	X	X	weights-cab	2000 hrs.	6350
21578	Farmall 340	G	X		FH	weights	1500 hrs.	1575
21591	Farmall 450	G	X	X				1750
21663	J.D. 4020	D	X	X	X		2000 hrs.	7500
21609	Oliver 1855	D	X	X	X		1400 hrs.	7250
21185	Farmall 450	D	X		FH	weights		2150
21061	Int 4100	D	X	X	X	weights-cab 4 wheel dr.	1800 hrs.	11600
21627	Oliver 1950T	D	X	X	X	fender tanks		5750
22177	A.C. 180	G	X	X	X	weights	1400 hrs.	5225
20429	M.F. 175	D	X	X	X		2500 hrs.	3500
22829	J.D. 2020	D	X	X	X	1300 hrs		3850
19457	M.H. 44	G				318 Chrysler	new tires	1650
21741	J.D. 2510	D	X		X		100 hrs.	3355
21730	Ford 3000	G		X	X	Dearborn snow plow	1600 hrs.	3250
22345	J.D.B.	G				Cultivator		495
22568	Farmall S M	G				Int. 1701 Ldr.	weights	1075
21589	Int. 656 Utility	G	X	X	X	weights	2400 hrs.	3800
21352	A.C. D19	D	X	X	X			2910
22380	Farmall H	G				like new tires	975	850
20655	A.C. D15	G	X	X	X		excellent rubber	2235
21359	Case 930 CK	D	X	X				2950
21467	J.D. 4020	D	X	X	X	turbo charger	completely overhauled	6750
22706	A.C. D17	G	X	X	X	good condition		1950
22714	Int. 444	G	X	X	X	300 hrs.	Ldr.	4250
22743	J.D. 720	D	X		X			2450
22755	A.C. 160	D	X	X	X	500 hrs.		4250
22773	Oliver 1800	D	X	X	X			3950
22767	Farmall 1206	D	X	X	X	Roll Bar		7900
22783	Int 650	D	X	X		Standard		1950
22785	Farmall Cub	G		X		Hydraulic		875
22788	Farmall 100	G		X		Hydraulic		1595
22898	Ford 9N							850
22899	Ford 9N							850

WENGER'S
FARM MACHINERY INC.

SOUTH RACE ST., MYERSTOWN, PA. PHONE 717-866-2138

Homestead Notes

Pat Erway, Editor

Concluding National 4-H Week . . .

These Queens Will Speak For 4-H All Year Long

By Sally Bair
Feature Writer

Lancaster County's 4-H queens are two pretty talented teenagers who are "sold" on the value of 4-H.

Fifteen year old March Bomberger and fourteen year old Cindy Charles were selected as the senior and junior 4-H queens, respectively, at 4-H Achievement Day in August. They will spend one year being spokesmen for 4-H, and they both agree that 4-H has brought them many memorable experiences.

Marcy, daughter of Mr. and Mrs. Roy Bomberger, Elm, has been a member of the Elm-Penryn 4-H club for six years. She has carried a sewing project each year and won a blue ribbon on each project. She also had two years of cooking.

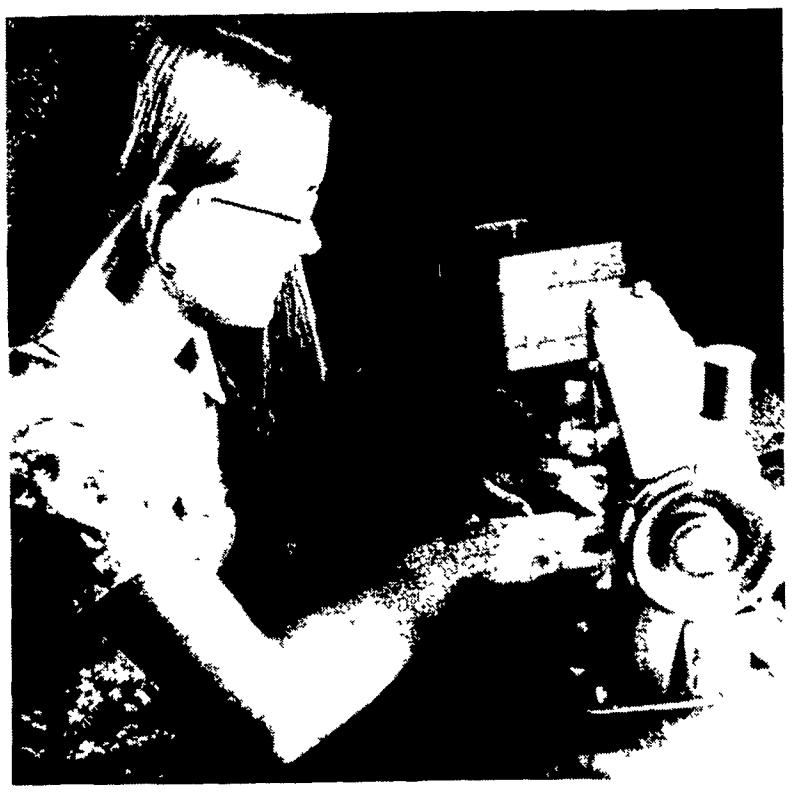
Marcy says, "I joined 4-H because my mother wanted me to since my sisters had been in it." She said she now feels all young people should "definitely join 4-H." It helps get you ready for the future as a homemaker or seamstress and in a lot of different areas It also helps you work for a better community."

There were 31 contestants in the preliminary contest for senior queen, all of whom had been selected by their local 4-H clubs. Five competed for the honor on Achievement Day when they appeared before an audience and the judges. Marcy was asked what she had encountered in 4-H, and she recalls that she gave a summary of her 4-H experiences.

She said, "I wasn't nervous during the contest as I usually am before a group of people. My family was really surprised when I came home."

She looks on her selection as 4-H queen as a result of her achievement in 4-H work. "It is quite an accomplishment to represent Lancaster County."

In the month since she was chosen as senior queen, Marcy has been on television and has appeared in three parades in conjunction with the Ephrata, Solanco and Manheim Fairs. She said, "I don't know what people think when they see us in parades. Many probably don't know what 4-H means." She feels it might be more advantageous to talk with people about the opportunities in 4-H.



Senior 4-H Queen Marcy Bomberger likes to "create" her own outfits. Here she works on a pair of wool slacks.

Marcy Bomberger (left) and Cindy Charles wait for the Manheim Fair parade to begin. They are the Lancaster County 4-H senior and junior queens, respectively.

Cindy displays her first sewing project in 4-H, a sleeveless dress, and the blue ribbon she won at round-up for her effort.

About her 4-H work, Marcy says, "I've met a lot of new people, in dress revue and at Achievement Day. Now a lot of people compliment me on outfits I have made. I really appreciate that."

She added, "4-H has taught me to sew on my own. At first I depended on my mother, but now I can go ahead. I sew most of my own clothes. I only buy things on sale " If you sew she says, "You can create your own ideas, and it's a lot cheaper."

For the past two years Marcy has been a winner in county 4-H dress revue, and represented Lancaster County at district dress review Last year she fashioned a wool skirt, cape and vest made with wool fabric she purchased in London on a trip with her parents. This summer her project consisted of a coordinated coat, pants, skirt and vest, again out of 100 percent wool.

In her 4-H club, Marcy says she helps with the younger girls and she has held an office every year she's been a member.

But 4-H is just a small part of Marcy's busy world She is a junior at Manheim Central High School where she is class president, secretary of Future Homemakers of America and a member of student council She enjoys sports and is a halfback on the girls' hockey team. With practice every night and games twice a week, there's not much spare time. She also is on the track team.

Marcy is taking the college prep course and her ambition is to attend Eastern Mennonite College in Virginia to study elementary education.

She is a member of Erb's Mennonite Church where she is active in the youth group.

It is evident that Marcy enjoys the busy life. She said, "It is good to be involved in a lot of activities. To me that is what keeps school alive. I have learned responsibility and discipline as a result."

Marcy's father is an owner of Bomberger's store in Elm and the whole family helps out. Although Marcy says she's too young to work according to state laws, she does help unload boxes and stamp items. But since her mother works at the store, Marcy says, "I do most of the cooking." Marcy has three sisters and two brothers: Fannie, 22; Amelia, 19; Betsy, 18; John, 21; and Roy, Jr., 11.

Cindy Charles is another 4-H'er with a full schedule. The daughter of Mr. and Mrs. Wilbur Charles, Mount Joy, Cindy is a freshman at Donegal High School. She is a majorette in the band, and at this time of the year that means a lot of practice to get ready for all those football games. She is also in the chorus and the modern dance club

Cindy has been a member of the Mount Joy 4-H Club for three years. She had two years of cooking and baking and one year of sewing. She made a sleeveless dress this summer and won a blue ribbon.

"I joined 4-H because friends urged me to join, "Cindy says, and she feels it has been a great experience. "I learned about the projects, but also got to meet a lot of new people. 4-H gives you responsibility and it offers you the opportunity to be a leader,"

Cindy explained that at the Mount Joy club round-up each person participates in some way. She said, "This helps you gain poise and self confidence, especially in modeling what you have made."

Cindy laughs and says she can't remember how she answered her question on Achievement Day when she was selected junior queen, but she does remember her question: "What do the four H's mean to you personally?" She said the four H's she described were "home, health, happiness and heart." Cindy was

(Continued On Page 28)

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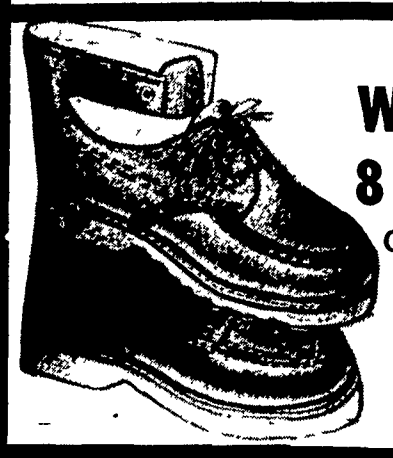

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CUSHION BOOTS

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Tan Suede with Smooth Trim

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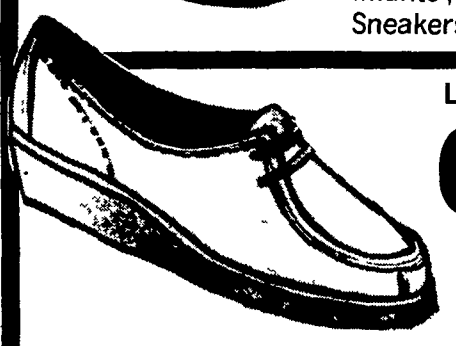

LADIES' UTILITY & NURSE

OXFORDS

OUR REGULAR PRICE IS $3.49

Colors, - White, or Taupe Tan
Sizes: - 5 to 10 - Pillow-Soft, Cushion, Insoles

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ONE SIZE, 100% NYLON

PANTY HOSE

Shades: - Beige, Taupe, Coffee, Cinnamon, or Mink

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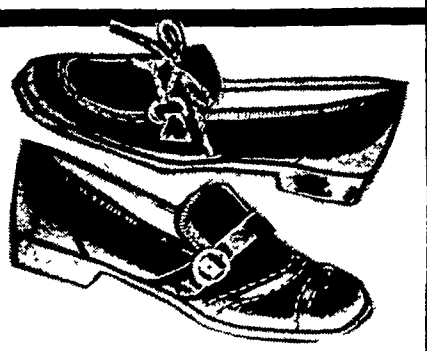
LADIES' LOW HEEL

SUEDE CASUALS

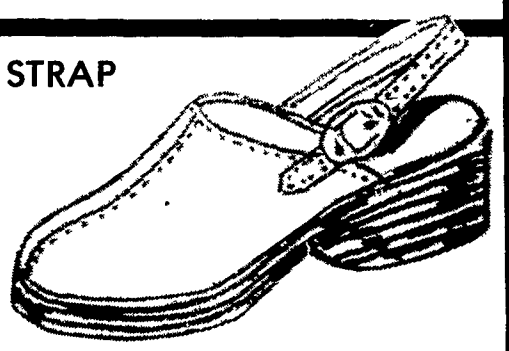


Black, Brown, Beige with Brown
Sizes: - 5 to 10
Ribbed Rubber Soles

$2.98

LADIES' & TEENS' BACK STRAP

CLOGS



Suede or Smooth; Colors: - Brown, Black, or Navy Blue
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MEN'S 100% WATER PROOF, OVER THE FOOT,

BOOTS

Full Cushion Insoles Insulated Foot

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BOYS'

SNOOT BOOTS

Color Two-Tone Tan Combination; Sizes: - 8½ to 3
A REGULAR $7.98 VALUE

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MEN'S REGULAR $9.98 $12.98 $20.98

WORK SHOES

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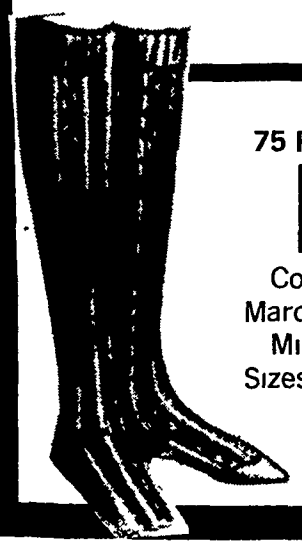
$6.98 $7.98 & $10.98

Slightly Shop Worn, All Sizes But not All Sizes in Any One Style



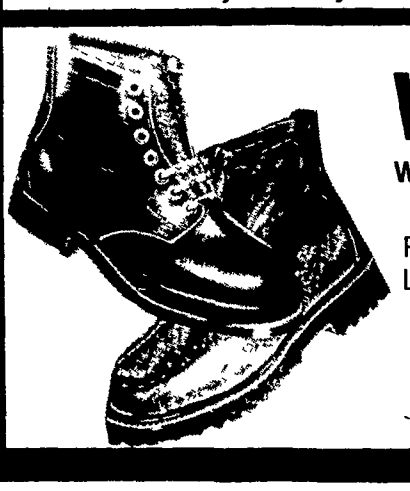
GIRLS' ORLON

75 Percent Orlon Acrylic — 25 Percent Stretch Nylon

KNEE SOCKS

Colors: - Navy, Red, White, Gold, Green, Orange, Maroon, Royal Blue, Light Blue, or Purple
Misses' & Teens' Sizes: - 9 to 11 - Infants & Child's Sizes. - 6 to 8½

59¢



MEN'S

WORK SHOES

WITH GENUINE LEATHER UPPERS

Genuine Ruff-Out Suede Leather with Regular Moccasin Toe or Black Smooth Leather with Steel Safety Toes

$7.98

These Queens Will Speak For 4-H All Year Long

(Continued From Page 26)

chosen from 34 contestants in the preliminary judging.

Being junior 4-H queen has kept her busy, Cindy says, but she adds, "I like it a lot. I enjoy everything we do. We are meeting a lot of new people. It is keeping me busy and helping me gain self confidence."

She appeared on television with Marcy and in two parades. For National 4-H Club Week, she taped some public service messages for local radio stations.

She said she feels perhaps the queens could really become spokesmen for 4-H if they could speak before groups which aren't familiar with 4-H.

Cindy is a member of Glossbrenner United Methodist Church in Mount Joy and has been a member of Girl Scouts for seven years.

She hopes to attend college and become a teacher, possibly with the goal of working with students who have learning disabilities of some kind.

Although she doesn't have much time for hobbies, she said she enjoys reading and likes to cook. "I like to make my own concoctions, and I can make a full meal, but I usually only do that on special occasions.

Her one desire is to get a new sewing machine for Christmas so that she can do some more sewing for herself. She says, "It saves a lot of money."

Asked how her family feels about her being 4-H queen, Cindy said, "They are very happy for me and feel it is a good experience for me." Cindy has two older sisters, Patty 22, who lives at home, and Donna Hostetter who is a teacher at Grandview Elementary school in Mount Joy. She recently traveled to Hawaii with her parents and sister. The trip was quite an experience and Cindy said she loved flying, which was a first for her.

Both Marcy and Cindy plan to stay in 4-H as long as they can, and they are enthusiastic about the rest of their reign as queens.

With their poise and charm, they are certain to win friends and new members for Lancaster County as they make appearances throughout the year and spread the word about opportunities in 4-H.

Making her own concoctions is what Junior 4-H Queen Cindy Charles enjoys most about cooking.

In her spare time Marcy helps unpack and stamp merchandise at Bomberger's store in Elm.

Farm Women Calendar

Saturday, October 13

1:30 p.m. – Farm Women Society 1 meeting, home of Mrs. Franklin Weber, Lititz RD2.

1:30 p.m. – Farm Women Society 25 meeting, home of Mrs. Melvin Groff, Lancaster RD6.

2 p.m. – Farm Women Society 7 meeting.

Monday, October 15

7 p.m. – Farm Women Society 29 meeting, Philhaven Hospital.

7:30 p.m. – Farm Women Society 30 meeting, home of Darlene Byler, Gap RD2.

Farm Women Society 31 entertain Society 15, Mechanic Grove Church of the Brethren.

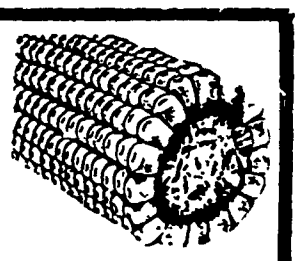
Saturday, October 20

2 p.m. – Farm Women Society 8 meeting, home of Mrs. Alice Myers, Mount Joy RD1.

Farm Women Society 12 Family Night.

A misplaced comma once cost the United States government $2,000,000!

More farmers each month prefer to buy their



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Buy now, get a full season of savings

Buy any John Deere Snowmobile now and get a lot of peak-season use with only a small down payment . . . and no installment payments until December 1 of this year. That isn't all. There are no finance charges until April 1, 1974.

Take your choice of models on two great suspension systems . . . trail-smoothing trailing-arm bogies or the new John Deere slide-suspension system. This special offer also applies to John Deere Snowmobile fashions and accessories purchased with your snowmobile. Buy now and get a full season of savings and fun.

Offer ends November 30, 1973.

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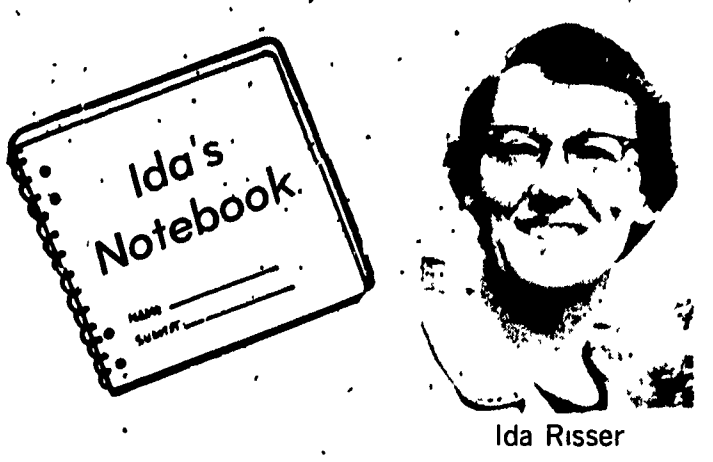


Ida Risser

Recently I spent a couple hours one night going through the schedule of calsses which my son attends at the Middle School. We parents marched down one shiny hall after another and up and down stairs five times to attend seven classes.

We "sorta" got the feel of their days at school. As one mother said, "It's been a long time since we were underlings." With a different teacher for French, hygiene, history, music, science, English and algebra, there are just so many more personalities to adjust to. As one of the teachers told us, "We aren't always approachable."

There certainly are advantages to modern education but I really don't envy him his day at school.

xxx

I've been looking over a record book which a young farmer kept in the year 1908. It is very interesting to compare prices then and now.

Here are a few examples - - two bushel corn at 54 cents; 40½ pound chickens at nine cents; 25 pieces lumber 8x484 at three cents per square foot; 10 pound lard at five cents; eight pound puddings at eight cents; 17 pound pork shoulder at 12 cents, and 10 duck eggs for 32 cents.

Some of the labor is listed as follows - - four hours mowing wheat for 60 cents; one-half day cutting logs for 70 cents; one-half day shocking oats for 50 cents, and one day hauling stone cost $3.75 for two men and two horses.

Prices go up and prices go down but I'd suppose folks those days were as happy or unhappy as we are in 1973.

xxx

The other day I mentioned to Philip, our son, that a new building was going up near the antique shoppe. He asked me where the shop was and I said surely you know where the nearest antique shop is around here. He looked me square in the eye and said "Sure, right here."

It was an overstatement but I don't know whether to be insulted or flattered. You put old things in an old house and I guess that's what it looks like to a child.

Buy Correct Size Sheets

Since you can't return bed sheets you buy on sale, be sure to size them up before you take them home, says Mrs. Helen Puskar, Extension home furnishings specialist at The Pennsylvania State University.

To get the correct fit, you must know your mattress size before going to the store. You might want to invest in fitted sheets. Size is especially important here. If they are too small, they will give you more work and less wear. Too large a size takes away their advantage of giving a smooth fitting surface.

If there's a possibility of considerable shrinkage in the sheet you buy, choose a longer than usual size. Check the label to see if there is good shrinkage control.

When you're buying flat sheets, the size is given in "torn" length. With the hems in, they become five inches shorter. Shrinkage may shorten them even more. You'll be smart if you subtract a few inches from the size on the label.

One last point on sizes, says Mrs. Puskar, is that the unusual sizes, such as extra long sheets, are not often on sale. You may find that it would be to your best advantage to buy some regular-size sale sheets and use one to lengthen all the others. If you add a piece where you tuck the sheet under the mattress, you'll have stretched your sheet and your dollar.

PLAN HOME-HEATING SAVINGS NOW

Looking for ways to cut household operating expenses? Trimming heating costs is probably the most important single thing you can do. What's more, there's no better time than now to prepare your home and heating system for winter.

Here are some ideas. They not only can result in year-after-year savings, but make your home more comfortable, too.

Are you sure you have enough insulation?— Adequate insulation in your home can reduce heating costs by as much as one-third. Even in homes thought adequately insulated a few years ago, some additional insulation, particularly in the ceiling, may produce substantial savings. And, as shown below, it's an investment that pays for itself quickly.

ANNUAL DOLLAR SAVINGS WITH THE ADDITION OF ATTIC INSULATION

(Based on 1,000 square-feet of attic space and a fossil-fuel heating system)

AND YOU ADD THIS— You'll Save . . .	IF YOU HAVE— NO Insulation	2½"	4"
2½"	$98	$13	$7
4"	$107	$19	$10
6"	$113	$23	Over 8½" not Practical

APPROXIMATE COST OF INSULATING MATERIAL

(Dollars per 1,000 square-feet)

2½"	4"	6"
$70	$90	$160

In addition to reducing fuel bills with a well insulated home, you can also reduce your electric bill. Don't forget, electricity runs the blowers or pumps common to most all heating systems. When they don't have to work as hard or operate as long, you're saving both energy and maintenance costs.

Storm windows and doors can cut in half heat losses through existing single glass windows If any glass panes are broken, now's the time to fix them. If you don't already have storm windows and doors, an investment in them should pay for itself in less than 10 years.

Caulking and weatherstripping — Seal around doors and windows while the weather is pleasant. Remember attic doors, too. A ¼" crack under a 3-foot door loses heat through 9 square inches. Believe-it-or-not, just this small space can cost you several dollars each winter.

HEATING SYSTEM EFFICIENCY TIPS

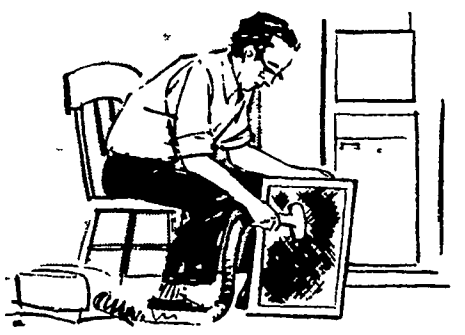
Warm air heating system filters should be clean for good heat circulation. Clean or replace dirty filters at least once a month during the heating season.

Blower motors on warm-air heaters or circulators on hot water systems should be given a couple of drops of oil unless the motors are the newer, permanently sealed and lubricated types Be careful not to over-oil and use only the "oil" lubrication holes. Refer to the manufacturer's instructions.

Belts should be checked on warm-air system blowers and adjusted if needed.

Heating ducts in unheated areas such as attics and crawl spaces should be examined for leaks and insulated with at least one inch of insulation.

Vents in attics or crawl spaces should be open. Don't block them: your home could suffer damaging condensation.



Clean registers, baseboard units or radiators. A thin layer of dust can impair heat radiating ability . . vacuum cleaning can eliminate the problem

Call your serviceman early for any burner cleaning or tune-up work needed.

Set thermostats bearing in mind you can reduce heating costs by about 3% for each degree you can lower the setting. Adjust or turn heat off in rooms you don't regularly use.

Remove furniture or obstacles from in front of heating outlets.

Each of these tips can make a difference in dollars to you. You can also add comfort to your home and assure better performance of your heating system as well. Moreover, you'll be performing another service. You'll be conserving fuel and helping our nation achieve energy conservation goals.

Plan for tomorrow . . . start saving now!

PP&L

Ladies, Have You Heard?

Doris Thomas

By Doris Thomas,
Extension Home Economist

Citrus Waxes Enhance Quality and Beauty

Many consumers consider the practice of waxing produce unnecessary. Yet, when given a choice, shoppers almost always choose waxed products because they look better and generally are better.

Waxing is not a new practice. The citrus waxing process was invented in 1922. Citrus fruit, as it matures in the orchard, develops a coating of natural plant wax. This natural coating has a protective function, chiefly to minimize the loss of moisture.

Since the fruit picks up dust and debris in the orchard, one of the first steps at the packinghouse is a thorough bath. This washing process includes soaking in a detergent solution, scrubbing with soft brushes, and rinsing with hot water. This removes the natural protective wax, so the waxing procedure is performed next, to restore nature's own coating.

Without this coating fruit would quickly become soft, the juice content lowered, and fruit more susceptible to decay. Waxing makes not only interstate trade possible, but world trade in citrus as well.

Waxes used on fresh fruits and vegetables are completely edible. They are comprised of substances which are non-toxic to humans. Citrus wax is a high purity "Food grade" paraffin, highly refined so that any harmful components are removed. It is approved for use by the Food and Drug Administration, and is accepted and used throughout the world. Since the wax is edible, there is no reason to remove it before using the peel in receipes.

Fall Carpet Cleanup

If summer activity has taken its toll on your carpeting, you will need to include carpet cleaning on your fall agenda.

Professional cleaning is best – it is the only way to remove deep soil. Home methods only manage to clean the top half or quarter of a carpet strand. However, three home methods, properly used, are adequate for cleaning carpet surfaces. Each method has advantages and disadvantages.

The dry method eliminates overwetting which can damage carpet backing. It does the best job of removing greasy soil. It also produces less texture distortion and prevents color bleeding.

If you choose the wet method, be sure to use only specific carpet detergents and follow manufacturers' directions. This method is absorbed more deeply than the dry process, but still cannot clean the entire carpet strand. It does take time to dry. And overwetting can damage carpet backing.

Foam cleaning is quick and convenient. You spray the carpet with a thin layer of foam, sponge with a mop, let dry and then vacuum. But some foams are difficult to remove after they dry. And, as in the wet method, overwetting may damage the carpet backing.

Whichever method you choose to restore your carpet's beauty, be sure to follow directions carefully.

Pumpkin Preparation

The Chester County Extension Service sends these hints on a seasonal favorite, pumpkins:

Nutritive Value:

— Good source of Vitamin A which is needed for normal growth and for normal vision in dim light.

Buying Guide:

— Should have fairly firm rinds, with a bright orange color.

— Should be heavy for their size and free of blemishes.

— Size determines tenderness, the smaller the more tender.

NOTE: One pound fresh pumpkin equivalent to one cup cooked.

Cooking:

— Wash pumpkin and cut in half crosswise.

— Remove the seeds and strings.

— Place the pumpkin in a pan, shell side up.

— Bake it until it is tender and begins to fall apart.

— Scrape the pulp from the shell and put it through a ricer or strainer.

Freezing:

— Follow above cooking instructions.

— Place pan containing pumpkin in cold water, stirring pumpkin occasionally.

—Pack into containers leaving ½ inch head space.

— Seal and freeze.

Douglas Firs

Loggers and foresters have recorded Douglas firs 330 feet high, 45 feet around the trunk, and more than 1,400 years old — each containing enough lumber to build 10 two-bedroom frame houses

Informal Closing?

Next time you close a letter with "Sincerely yours," be thankful for the age of informality. Here's how letters to the queen were signed back in 1843: "I remain, With the profoundest veneration, Madam, Your Majesty's most faithful subject, and dutiful servant." And with a quill pen, yet!

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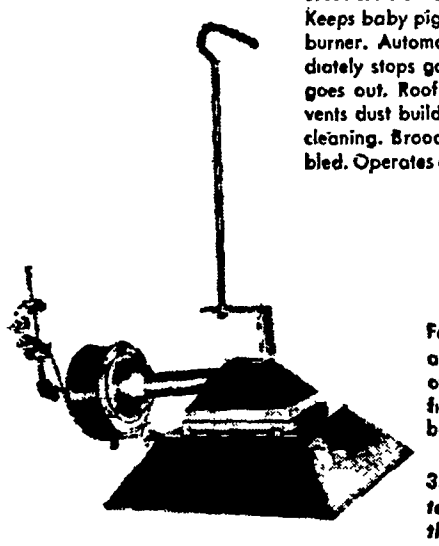

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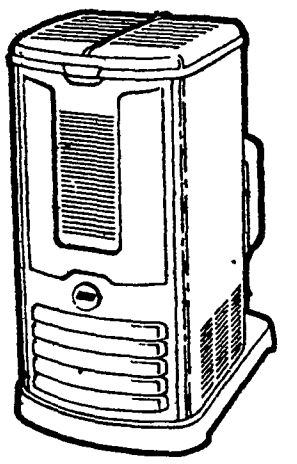

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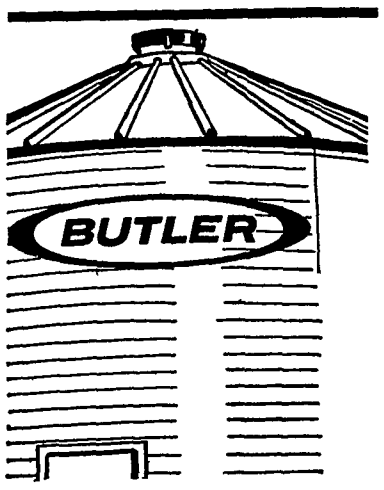

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Farm Women Societies

Society 4

Farm Women Society 4 recently entertained husbands and friends at a dinner meeting at the Harvest Drive Restaurant.

Richard King of Mountville held devotions. E. Robert Nolt led the group singing.

Mrs. E. Robert Nolt, president, was presented with a bud vase and red rose in recognition of her birthday.

Entertainment was Gene Swords, Verna Lefever, Barbara Monyer and Dorothy Barsumian singing and playing seasonal numbers in operatic form.

The committee in charge of the affair was Mrs. Richard King, chairman, Mrs. Alvin Musser, Mrs. Robert Garber, Mrs. Charles Newcomer and Mrs. Mary Snyder.

Society 11

Farm Women 11 held its regular monthly meeting recently at Muddy Run Park. A covered dish picnic lunch was served.

The business meeting was called to order by Mrs. Ammon Huber, president. Devotions were conducted by Miss Mary Swarr.

General order of business was conducted by Mrs. Huber. Bills were ordered paid. Sunshine reports were given. Plans were made for the book committee to meet in the near future with Mrs. Andrew Burkins.

Mrs. Huber reported about the County Convention to be held at Lancaster School of the Bible the first Saturday in November. Members are requested to take or send articles for the bazaar table. Mrs. Mark Hatfield of Oregon will be the speaker in the afternoon.

The next meeting will be held October 25 at the home of Mrs. Mabel Kreider.

Society 12

Farm Women Society 12 held a Harvest Sale during the September meeting, bringing in a total of $26. At this meeting members also brought articles for Needlework Guild. The meeting was held at the home of Mrs. Willis Glick.

The Ocotber meeting will be a family night social at 6:30 p.m. October 20 at Shady Maple, the home of Mr. and Mrs. Chester Eshleman, Willow Street RD1. Each member is asked to bring a hot and cold dish. Punch and coffee will be provided. Families and their friends are all invited.

For directions to the Eshelman home, call Ethel Kendig, Millersville, 872-8139, or Mrs. Willis Glick at 872-5114.

In November, a workshop will be held at Stauffer's of Kissel Hill. Anyone interested may call Mrs. LeMar Henry at 872-7513, Mrs. Glick, or Ethel Kendig. In order to have the workshop there must be 20 people. Any interested persons are welcome.

Society 22

Farm Women Society 22 met Tuesday afternoon at the home of Mrs. Robert Houser. Mrs. Harold Ranck served as cohostess and led devotions.

After reminiscing about Halloween pranks of the past, slides were shown by Mrs. Willie Zodet. The slides were taken when she and her husband recently visited his homeland, Germany and Bavaria.

Several members are planning to make clothes which they will model when they compete in the fashion show sponsored by the County Convention of Farm Women November 3 at the Lancaster Bible College. The winner will compete with other county winners at the State Convention to be held in Harrisburg January 7 and 8, 1974.

The next meeting will be held at 1 p.m. November 13 at the Farm and Home Center. Mrs. Henry Hess and Mrs. William Weller will serve as hostesses. Mrs. John Hess will present a program on Christmas decorations.

Society 27

Farm Women Society 27 met recetnly at the home of Mrs. Herbert Frey. Mrs. Lester Good served as cohostess. For devotions Mrs. Robert Kauffman read a passage from Romans 14.

Society 27 will help entertain guests at the Conestoga View Rest Home on October 18.

New officers elected at the meeting were: Mrs. Luke Brubaker, vice-president; Mrs. Harold Frey, corresponding secretary, and Mrs. Robert Fellenbaum, treasurer.

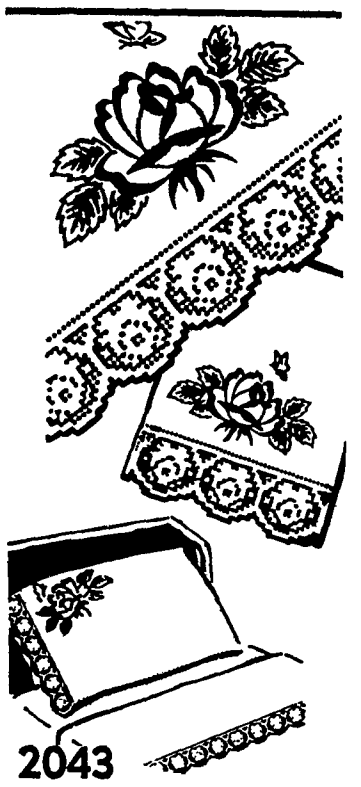
The activities for the evening were the three different work projects. Following the Christmas theme, 48 decorated manilla envelopes and 40 decorated felt comb cases were completed for Appalachia. Fifty gaily decorated place mats were completed for a nursing home.

Roll call was answered by telling "A punishment I received in school". There were 27 members and one guest present.

The Society will take a bus trip to Peddler's Village on October 23.

Needle Arts

By NANCY SEWELL



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Recipe Exchange . . .

Home On The Range

We surely should count our blessings for having had a good growing season this year. And there is still an abundance of fresh garden produce available.

This time of the year brings thoughts of the oncoming Halloween season with crisp nights , parties, hayrides for young and old, maybe a hoedown - and good memories of cider, pumpkin pies, gingerbread and apples.

These seasonal recipes sound like good ones for you to give some attention to. You have a range from 'cleaning up the old' to starting with the seasons favorites.

Our thanks for the recipes for rice pudding we've received. The lady who requested a recipe for a creamy pudding will be delighted with your replies.

We're anxious for you to send a recipe to us. Send a recipe of your choice to: Recipes, Lancaster Farming; Box 266; Lititz, PA 17543. Many thanks!

xxx

Pumpkin Cookies

1 cup lard
2 cups mashed pumpkin
2 cups brown sugar
4 cups flour
2 teaspoons baking powder
2 teaspoons soda
2 teaspoons cinnamon

Add one cup nuts or raisins if desired. Ice with frosting when baked.

Mes. Lydia Huyard
RD1
New Holland

xxx

Pumpkin Pie

1 pint (or less) pumpkin
2 tablespoons flour
½ teaspoon salt
Butter size of walnut, browned
1 pint milk
1 cup granulated sugar
2 egg yolks

Add beaten egg whites last. Sprinkle cinnamon on top. Pour into unbaked pie shell. Bake at 375 degrees until done.

Edna Nolt
RD1
Kutztown

xxx

Pumpkin Pie

3 cups cooked pumpkin
2 cups brown sugar
3 cups milk, scalded
6 eggs, separated
1 teaspoon salt
2 tablespoons cornstarch
½ teaspoon ginger
½ teaspoon cloves
2 teaspoons cinnamon

Beat egg whites and put in last.

Bake at 375 degrees. Makes 4 pies.

Mrs. Aaron N. Sensenig
RD1
Denver

xxx

Fresh Apple Cake

1 cup sugar
½ cup shortening
2 eggs
2 cups flour
¼ teaspoon salt
1 teaspoon baking powder
1½ tablespoons sour milk
1 cup grated fresh apple (unpeeled!)
½ to 1 cup chopped nuts
1 teaspoon vanilla

Cream sugar and shortening, add eggs, then flour, salt and baking powder. Add sour milk. Then fold in apples and chopped nuts and vanilla.

Bake at 350 degrees about 35 minutes.

Mrs. Miriam Siegrist
RD1
Mount Joy

xxx

End of Garden Pickle

2 cups sliced cucumbers
2 cups chopped red or green peppers
2 cups chopped cabbage
2 cups chopped green tomatoes
2 cups green string beans
2 cups diced carrots
2 cups chopped celery
1 cup diced onion
2 tablespoons celery seed
4 tablespoons mustard seed
4 cups vinegar
4 cups sugar
2 tablespoons tumeric

Slice cucumbers. Chop cabbage, tomatoes and peppers. Soak overnight in salt water, using ½ cup salt to 2 quarts water.

In the morning, cut string beans and chop carrots and celery. Cook until tender, but not soft. Drain the vegetables which have soaked and combine with cooked vegetables.

Combine vinegar, sugar and spices and bring to a boil. Add vegetables and simmer 10 minutes.

Pack in jars and seal.

Mrs Miriam Siegrist
RD1
Mount Joy

xxx

Apple Crisp

6 cups sliced apples

Put in oblong cake pan.

Mix together with fork till crumbly and sprinkle over apples:

1 cup flour
¾ cup brown sugar
1 teaspoon baking powder
Pinch salt
1 unbeaten egg

Pour over all:

1-3 cup melted butter
Sprinkle with cinnamon

Bake at 375 degrees for 25 minutes.

N. Smucker
RD2
East Earl

xxx

Creamy Rice Pudding

½ cup uncooked rice
1 cup water
3 cups milk
4 eggs, separated
2 teaspoons vanilla

Cook rice in water in heavy saucepan. In approximately 10 minutes, when water is cooked up, add milk and cook until rice is tender (about 45 minutes.)

Beat egg yolks thoroughly, add scant ½ cup sugar and ½ teaspoon salt. Stir some of the rice mixture into beaten yolks, then add to remaining hot mixture and cook two minutes. Stir constantly.

Remove from heat and add vanilla. Beat egg whites until stiff, adding ¼ cup sugar. Fold beaten whites into custard.

Mrs. Ira Harnish
RD1
New Providence

xxx

Pumpkin Pie

2 eggs
3 cups brown sugar (scant)
2 cups pumpkin
3 cups milk
½ teaspoon salt
½ cup flour
1 teaspoon vanilla
Butter size of an egg

Mash pumpkin. Add brown sugar and eggs. Mix milk to flour. Add rest of ingredients. Brown butter, add on top of pies.

Makes 3 pies.

Mrs. Ivan M. Hoover
RD1
New Holland

xxx

Creamy Rice Pudding

3 quarts boiling water

Add:

¼ teaspoon salt
1 pound rice

Bring to a boil and turn to simmer for 15 minutes, stirring occasionally. Then add:

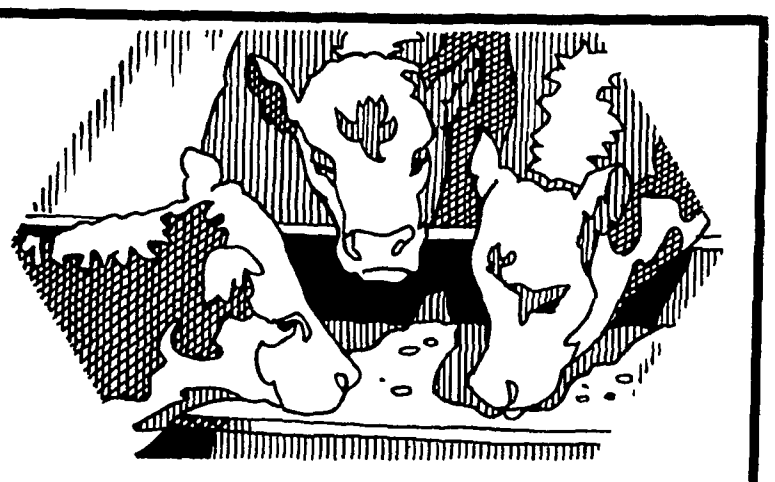
1 pint milk or cream
2 beaten eggs
¾ cup granulated sugar

Steam for a few minutes. Add vanilla or sprinkle with spice. Serve warm.

What is left is good to serve when cold. Add to sweetened whipped cream and raisins.

Emma Miller
RD3
Quarryville

Bruges, Belgium, gets its name from the fact that there are 50 bridges in the town -- and thus the city was named "Bruges," meaning "bridges."



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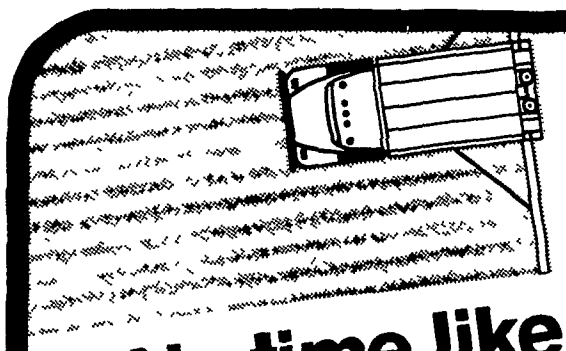

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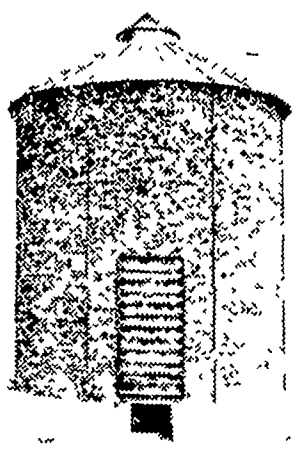

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Pa. Broiler Placements Up 17 pct.

Placements of broiler chicks in the Commonwealth during the week ending October 6, 1973 were 1,265,000. The placements were 17 percent above the corresponding week a year earlier, and 10 percent above the previous week.

Average placements during the past 10 weeks were 11 percent above a year earlier.

Settings for broiler chicks were 1,970,000 - 7 percent below the previous week and 30 percent above the comparable period a year earlier. The current 3-week total of eggs set is 22 percent above the same period a year ago.

In-shipments of broiler-type chicks during the past 10 weeks averaged 26,000 compared with 6,000 a year ago. Outshipments averaged 298,000 during the past 10 weeks, 29 percent above a year earlier.

Placements in the 21 States were 56,088,000 - 11 percent above the previous week and 2 percent below the same week a year earlier. Average placements during the past 10 weeks were approximately the same as a year ago.

Settings were 61,746,000 - 11 percent below the previous week and 3 percent above a year earlier. The current 3-week total of eggs set is 2 percent above the comparable period a year ago.

Conservation District Adopts Goals, Budget

A list of goals and objectives, along with a $17,000 budget for the coming year, were adopted by the Lancaster County Conservation District at their recent monthly meeting in the Farm and Home Center.

Among the areas they'd like to concentrate on in the coming year, the directors noted a need for more conservation education. They said they'll try to reach out to more young people and land owners with an intensified publicity program and the establishment of a speakers bureau.

Erosion and sediment control is another area of prime concern. Seminars on the clean streams law, and the need to promote effective watershed associations were mentioned as measures to promote more awareness of the problems. The district will also explore the advisability of becoming an enforcement agency with powers to act against clean streams law violators.

The directors voted to continue the encouragement of proper land use policies by local governments and to support federal and state land use legislation and policy. They also agreed to push for the incorporation of erosion and sediment control provision in the Lancaster County subdivision ordinance.

Flood plain management was another area singled out for action, and the directors voted to encourage the adoption of effective flood plain legislation.

Thousand-Legged Worms a Nuisance

If you see slow crawling animals about one or two inches long invading the basement, they may be millipedes, (thousand-legged worms), or centipedes (hundred-legged worms). Both are common in yards around mulched shrubbery. They will invade houses under certain conditions, says Extension entomologists at The Pennsylvania State University. Although a nuisance, they will not damage food or household furnishings. Contact your Cooperative Extension Service (county agent) for information on control measures.

Open Your Eyes to the **New Allis-Chalmers**

As you've probably noticed by now, Allis-Chalmers is *coming on strong* in the farm machinery field this year.

Little wonder with new equipment like the 7030 and 7050 tractors, *Gleaner* Model M combine, two-way plows, balers, forage choppers, disc harrows, cotton strippers, field cultivators, rolling cultivators and much more.

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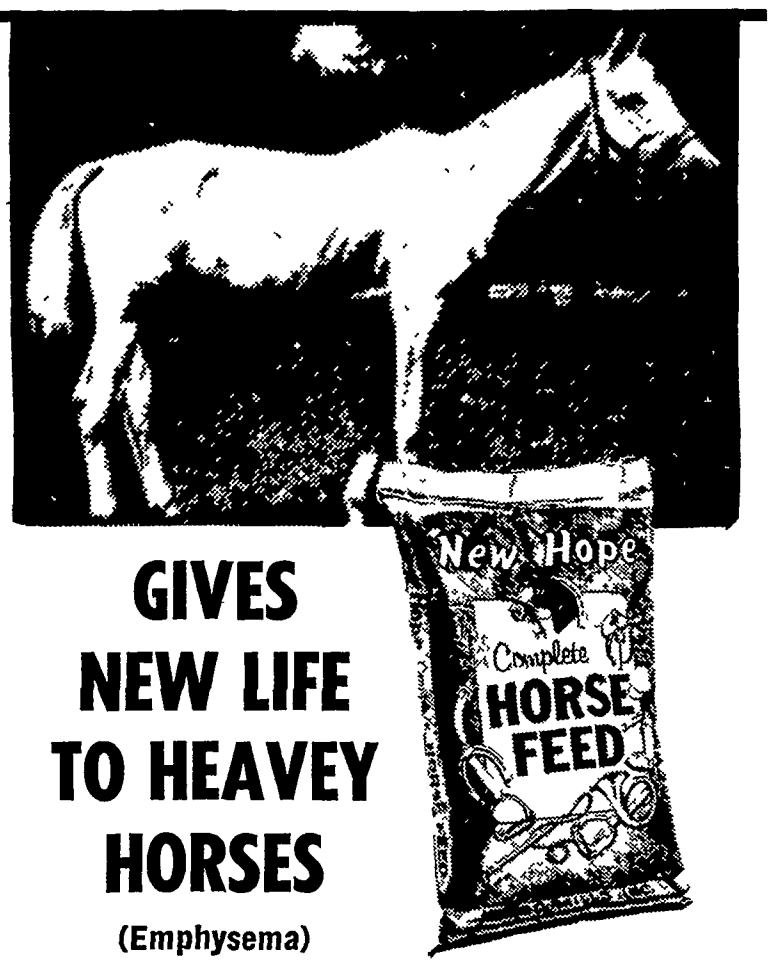

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Elizabethtown

James Eakin, center, is shown addressing a group of farmers during the Lebanon County grain sorghum field tour held Wednesday. Eakin is an extension agronomist at Penn State.

Lebanon Co. Farmers Look at Grain Sorghum

About a dozen farmers turned out Wednesday for a tour of experimental grain sorghum plots planted this spring by the Lebanon County extension office. Penn State extension agronomist James Eakin talked to the group about the value of grain sorghum, or milo, varieties in different livestock feeding programs, and about growing and harvesting the crop.

According to Glenn Miller and Newton Bair, the two county agents at the meeting, many Lebanon County farmers have gone entirely from corn to sorghum. The Berks shale soils which predominate in the county favor sorghum, rather than corn, as a feed crop. Berks shale soils drain much more rapidly than the Hagerstown and Duffield soils which cover much of Lancaster County. Sorghum is much better adapted than corn to droughty conditions.

In a drier than average year, corn crops on many Lebanon County farms could fail almost completely. Grain sorghum, though, would be very little affected by drier weather. It is grown quite extensively in dry parts of the Southwest. Eakin said corn does poorly in about one year out of three in Lebanon County. This year's weather would have favored corn, Eakin pointed out, "But you can't predict the weather." He views sorghum as good insurance.

Sorghum's feeding value is about 92 percent that of corn's Eakin noted, which means that in a normal year a sorghum grower is giving up about eight percent. In a dry year, though, sorghum will yield a crop where corn won't. And 92 percent is a lot better than nothing.

Working sorghum into a feeding program calls for some careful management, Eakin said. "Protein content in sorghum varies so much, anywhere from 9 to 12 percent, that you really should have your crop tested so you know exactly how much supplemental feed you'll have to buy."

Cows, steers and hogs can use grain sorghum, Eakin said, although some commercial lysine may have to be added to the ration. Sorghum is lower in lysine, an essential amino acid, than is corn. Although some poultrymen have reported success at feeding grain sorghum to chickens, Eakin said he'd be a little careful about using the bird resistant varieties because of their high tannic acid content.

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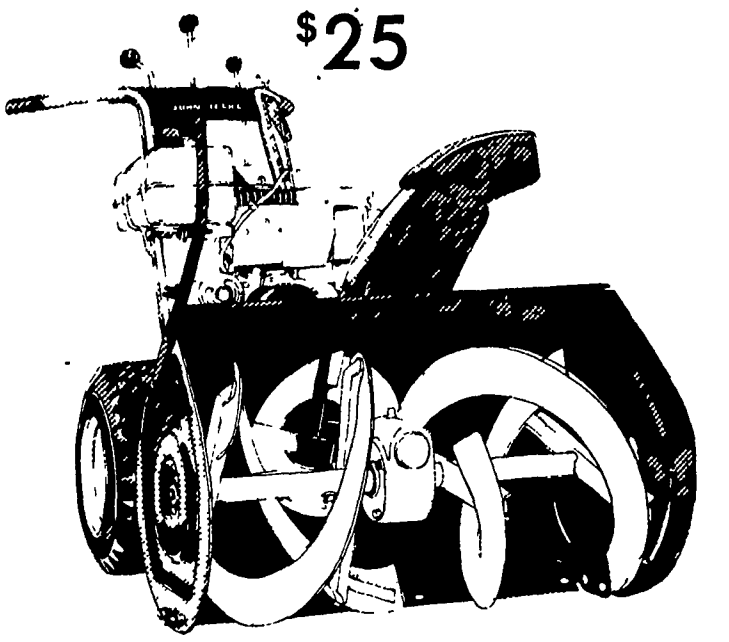

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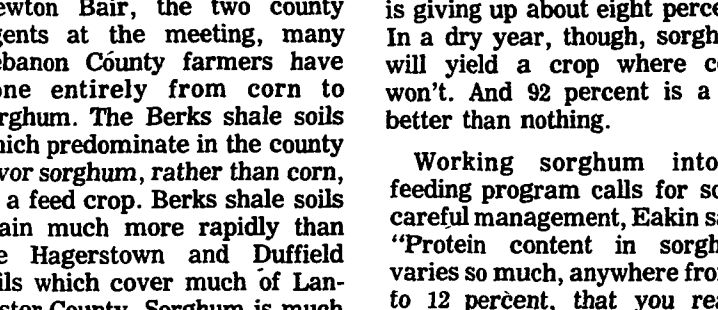

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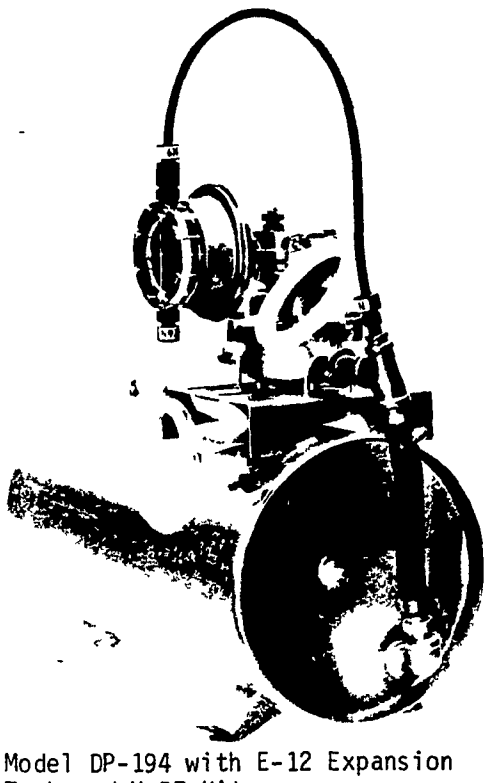

Model DP-194 with E-12 Expansion Tank and H-RF Kit.

SPECIFICATIONS

Water flow-1/3 to 10 GPM
Feed Ratio Max.-1:96 (greater than 1:128 and the feed is fully adjustable)
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Accurate
This is a positive displacement, diaphragm pump-completely water operated and water controlled.

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Used for over 10 years by the largest and most progressive plants in Government-Industry-Nurseries and private potable water systems. Sold throughout the free world.

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Built for many years service-of heavy brass wall castings and stainless steel parts-No flimsy injection molded plastic parts that are delicate and easily broken.

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Kunzler Buys Grand Champion Steer, Hog At Manheim Fair

The grand champion FFA steer at the Manheim Fair was bought by Kunzler & Co., Inc., Lancaster for 83½ cents a pound. The 1115 pound Angus, shown by Darwin Nissley of Mount Joy RD2, brought a total of $931.02. The sale was held last Friday night, the final event and climax of the Fair for the FFA members.

The reserve champion steer, a 1265 pound Charolais, was bought by Jacob Geib for 59½ cents a pound. Shown by Clark Stauffer, the steer brought a total of $746.35.

Manheim National Bank bought the 1022 pound champion Hereford, shown by John Miller, for 58 cents a pound.

Thirteen steers were auctioned at the sale. They weighed a total of 19,165 pounds and brought an average price of 59 cents a pound.

Other record prices at the sale were paid by John Brubaker, Mount Joy RD1, who bought the second place Angus shown by Earl Geib for 67½ cents a pound, and Elam Ginder who bought Ruby Ginder's Angus for 69 cents a pound.

Other buyers at the annual sale included: Bomberger's Store; Fulton National Bank; Emerson Knight; Elmer Geib; Cloister Restaurant; Groff Meat Market, and Walter Dunlap and Sons.

Auctioneers for the beef sale were Wilbur Hosler and Jay Witman.

Hog Sale

The average price at the Manheim Fair Hog Sale last Friday was 51.91. The average weight of hogs sold was 217 pounds. Total sale receipts were $6,871.44, with 13,237 pounds of meat being sold.

The grand champion hog was bought by Kunzler and Co. of Lancaster for $1.35 cents a pound. The champion, a Yorkshire, was shown by Jay Huber.

Hatfield Packing Company bought the reserve champion hog, weighing 436 pounds, for 90 cents a pound. Mike Grube was the owner of the reserve champion.

The champion pair of hogs was shown by Jay Huber and bought by Lancaster Stockyards Company for 70 cents a pound.

Other buyers included E. W. Martin of Lancaster, J. M. Hoober, John Erb, Dale Nolt, Tom McCoy, Walter Dunlap & Sons, Vintage Sales Stables, Mahlon Geib, and David Smucker. Wilbur Hosler and Jay Witman were auctioneers.

Tractor Driving

Benjamin Nolt took first place at the adult tractor driving contest Friday at the Farm Show.

Contestants had to maneuver through an obstacle course and were judged on skill and observance of safety practices.

Second place winner in the adult competition was Donald Hershey with James Rohrer taking third.

David White was the winner of the student competition with Jeff Bollinger placing second and Dale Rohrer placing third.

Hatter New Inspection Director

Dr. Melvin J. Hatter has been appointed the Northeastern Regional Director of the U.S. Department of Agriculture's meat and poultry inspection program, it was announced in Washington by the agency's Animal and Plant Health and Inspection Service.

In his new post Dr. Hatter will supervise the Federal inspection program in a 13-state area -- stretching from Maine to Virginia -- as well as in the District of Columbia. He will assume his new position in Philadelphia October 29.

Dr. Hatter has been associated with the USDA's meat inspection program for the past 34 years. His most recent position has been as Area Supervisor in Topeka, Kansas. Previous to that, he had been the director in both the northcentral and southeastern regions.

A native of Cleveland, Dr. Hatter earned his doctorate in veterinary medicine from Ohio State University

Hatter will replace Dr. George Harner, who will be in charge of the southeastern region. The realignment of regional directors was brought about because Dr. N B Isom former southeastern regional director, asked for a transfer to the southwestern office for personal family reasons. Dr. Isom had been southeastern regional director. Dr. Kenneth O. McDougall will remain in the Philadelphia office as Dr. Hatter's deputy.

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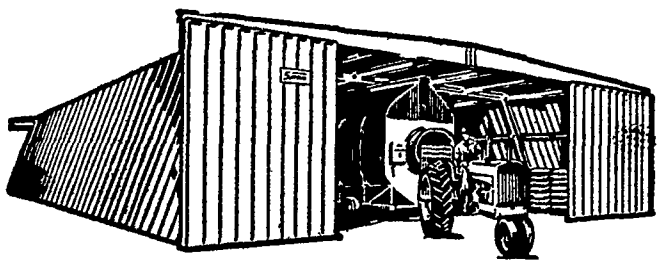
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PROPERTY SOLD
OWNERS GOING OUT OF BUSINESS
PUBLIC SALE
OF
SNOWMOBILES, TRUCKS, CLOTHING AND TOOLS
SATURDAY, OCTOBER 20 — 10 A.M.
Located in the Borough of Honey Brook, 116 Pequea Ave., Route 10. Just South of the red light. Chester Co. Pa.
13 NEW SKI DOO SNOWMOBILES
All 4 models with various accessories & colors; 4 used SKI DOO snowmobiles excellent condition; new snowmobile covers, snowmobile dolly; SKI DOO CLOTHING, snowsuits; jackets; boots; mittens, gogles, 1972 Chevrolet CHEYENNE pick-up V8 PS & PB, 8' bed; 1970 Ford F100 ½ ton pick-up sport custom fleetside, 8' bed; 1968 Ford F100 ½ ton pick-up with 360 engine, 1958 2 dr. hardtop Century Buick 37000 original miles fully equipped
OFFICE EQUIPMENT AND FURNISHING
2 years old, 2½' x 5' metal desk with wood grain top; upholstered swivel desk chair; CASCO 2 drawer filing cabinet with wood grain top; 4 drawer filing cabinet; 4½' x 3' oak desk; GILBERT elec. adding machine; OLIVETTI DIVISUMMA 24 CALCULATOR like new; CLARY elec. cash register; 3M CASUAL desk copier; misc file boxes, clock, fans; SIMPLEX TIME CLOCK with card rack; 100 watt CAMCO 2 WAY RADIO BAY STATION COMPLETE WITH AERIALS; 100 watt & 60 watt CAMCO 2 WAY RADIO MOBILE UNITS COMPLETE WITH AERIALS, AM-FM radio with extra; speaker, MILTON DRIVE WAY SIGNAL BELL, 2-3' x 5' elec. adv signs
SNOW EQUIPMENT: 14" TORO snow PUP new, 21" TORO snow pup, 2 Simplicity snow throwers for tractors; used cabs for tractors;
SHOP TOOLS & EQUIPMENT: DELTA elec drill press on stand variable speeds; 3 steel 3' x 5' adjustable tractor lifts; work benches; metal & wood shelving, 8 tier rotating parts bin; acetylene welding & cutting torches, tanks & gauges; ½ ton chain hoist; 3-½ ton come-a-long, CRAFTSMAN bench grinder, CHICAGO ⅜" PNEUMATIC IMPACT wrench; 3 vises, POWRARM cng holder; MERC-O-TRONIC ignition tester & others; EXIDE 6-12 volt battery charger, portable HUSKY high pressure washer; HEIN WARNER 1½ ton hyd. bumper jack; Champion spark plug cleaner & tester, PEERLESS rotary blade grinder, rotary blade balancer, HUNTER auto wheel balancer, BISHMAN tire changer complete; elec drills; hand tools, tool boxes; drop cords; air hoses, 2 bag wagons, v belts 15"-66"; spark plugs; various sizes of nuts & bolts; various mower blades and mower parts; 9 grease guns; gear oil pump, auto oil drain tank, 15 gal. GUNK part cleaning tank; car creeper; many many other misc items not listed. Items to be sold have been very well cared for and are in excellent condition SNOWMOBILES and TRUCKS TO BE SOLD AT 1 P M. PLEASE BRING TAX NUMBER.
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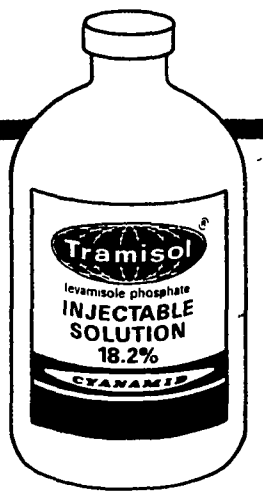

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the first injectable dewormer for cattle
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Motorists must File Report With State after Accidents

Motorists involved in accidents who fail to file accident reports are costing the taxpayers money and hindering the State Transportation Department in its efforts to eliminate highway hazards, John J. Zogby, Director of Penn DOT's Bureau of Accident Analysis, said.

"The law says that a driver involved in an automobile accident resulting in death, injury or more than $200 damage must file a report with Penn DOT within five days," Zogby said. "Even though this is the law, over 20 percent of drivers involved in accidents ignore it."

Zogby cited a recent survey made by PennDOT's Bureau of Accident Analysis on 1,000 drivers involved in accidents. Of these, 218 failed to file a report within 30 days. They were then sent letters reminding them to file a report, but even then, 85 still failed to file.

"Most motorists cooperate and send in their accident reports promptly," Zogby continued. "But 20 percent don't. And this group causes us more work than the 80 percent who report on time.

"The extra clerical work involved in getting people to file reports and in handling late reports is costly. It is also completely unnecessary.

"All accident reports are analyzed and used to determine high accident areas. Many highway hazards are not obvious and can only be spotted by checking the frequency of accidents at a given location.

"Also, good accident statistics are necessary to guide our driver licensing, training and law enforcement programs.

"We must depend on individual motorists to send in reports because police are not required to submit accident reports, and, in fact, in over one third of all accidents they don't.

"I urge all drivers involved in accidents to send in their reports promptly. It's easy, it only takes a few minutes, and the single page report form can be obtained from any police station and many insurance agents and motor clubs," Zogby concluded.

Save Energy

When cooking, match the size of pots to the range units. Heat is wasted when the pot is smaller than the unit.

Pork Information To Restaurant Personnel

In a continuing producer-sponsored effort to get more pork on the menus of restaurants and food services, the National Pork Producers Council is furnishing needed information to managers and operators. As a major thrust in this effort, the Cornell Quarterly, in cooperation with the National Pork Producers Council, is presenting a special two-part insert in the August and November editions. The informative, factual, illustrated insert, "Pork For Gracious Dining," will total more than 40 pages.

The Cornell Quarterly, a widely-read food service publication, is considered the leading authority by members of the profession. Published by the School of Hotel Administration at Cornell University, it is dedicated to disseminating technical knowledge and new research information to restaurants, hotels, hospitals and other food service establishments It reaches thousands of owners and managers across the nation quarterly

The special factual pork edition gives details for profitable use of pork, including recipes and information on purchasing, cutting, cooking and serving pork in large-quantity food establishments, as well as facts about pork itself, according to Monte Flett, NPPC Promotion Director.

Professor Robert Rust, Iowa State University, prepared the in-depth introductory article on fresh pork's nutritional qualities and how to purchase and store to assure the highest quality. Dr Louis Szathmary, internationally known food management consultant, restauranteur and owner of the Bakery in Chicago, gives step-by-step instructions, illustrated with photos and drawings, on preparation of pork for gourmet and gracious occasions Professor Myrtle Ericson, Cornell University, with the assistance of Ann Norman, Director of Consumer Relations, NPPC, developed the series of eight tested quantity pork recipes.

The insert includes four pages of ready-to-use quantity recipes illustrated in full color and perforated for easy removal from the insert.

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SPRINGVILLE, PA. DIMOCK TWP. SUSQ. CO.

I will sell my registered Guernseys at the farm, located 1 mile West of Penna. Rt. 29, about halfway between Dimock & Springville, 7 miles South of Montrose.

Saturday, October 20, 1973

12:30 P.M.

38 Registered Guernseys 38

Brucellosis certified No. 07231 and TB tested free herd. Majority calfhood vaccinated. Pregnancy examined by local vet. Penna. health charts on day of sale.

This good Susq. Co. herd of Reg. Guernseys consists of 35 milch cows. 8 fresh recently, 5 close springers, 9 due in Nov. & Dec. Several bred for early winter. 3 first calf heifers bred for late fall.

Sale Highlights: 12 daus. of Cleverland General Eldorado, his dams lifetime production 139,975 M; 32 daus. with 65 records of 12,961 M, 580 F, 4.47 percent. These 12 daus. are really sharp as you will see. 9 daus. of Elm Lane Farm Henry. 5 daus. of Magnolia Flash Corinthian. Daus. of Afton Brilliant, Northern Admiral's Kip, Bay Meadow St. Hank, Clearbranch Flash Master and several other production sires.

The LaRue family have been breeding Guernsey cattle for nearly 50 years, through production home sires, ABS and Neba service.

This is a fine herd showing plenty of size, type and production. Your personal inspection invited. Attend this sale where every animal sells exactly as represented without reservation of any kind. Plan to attend this fine dispersal.

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7:30 P.M.

All Weights Steers, Calves, and Cows.

Charolais, Angus and Hereford calves and yearling steers and heifers No paint marks or hip tags on any of these cattle All cattle weighed on sale day

Beef breeds and some holstein steers-Sorted in uniform lots

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Regular Sale Day every Monday 2:00 P.M.

Plan now to attend this sale, as quality pays in many ways

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Clinton Stock Farm Classic

Tuesday, October 23, 1973

at 11:00 A.M.

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100 REGISTERED HOLSTEINS
40 IN LENAWEE — 60 IN CLASSIC

Consignors are: Donald & Carl Emmons; Leroy Leininger; Lawrence Patrick; Lawrence Patrick Jr.; Dawn Patrick; Willard & Gary Behm; Roger Emmons; Earl D. Kelley; Virgil Emens & Son, Ralph Rigg; Lowell Giringer; Richard Ames; Roger Wolf; Arnold Reister; Carlos & Doug Long; Dane Whelan; Phillip Hart, Hillan Lake Farm; Fred Gorlitz; David LaFolletee, and Graydon Lutz.

Sires Represented "Lucky Mose" - Black Eagle - Woodbine Pearl Comet - Brigeen Chief Flying Cloud - "Marquis" - Edgehill Treasure Kit - Skokie Coronet Rex - Glenafton Promise Rag Apple - Glenafton Herdmaster - Spring Farm Reflection Ormsby - Downalane Reflection Emperor - Forest Lee Rockette Centurion

Whirlhill Kingpin - Lassie Leader - Cornerset Centurion Medalist - Vinedale Frasea Pilot - Don Augur Royal Allen - Seiling Rockman - Paclamar Astronaut - Penstate Pathfinder Ivanhoe - Valentine El Minuteman and others.

Consists of 10 Very Good; 1 Excellent, 22 Good Plus and others.

Features Include:

A VG "Marquis" from a VG-89 Ormsby Burke Pontiac Mose. Due sale time to "Fond Matt".

A 611-18,564 3y by EX son of Irvington Pride Admiral bred to "Astronaut" son.

A 583f, 2y "Lucky Mose" that was 1st Sr. Yrlg. and Jr. Champ, Fulton Co. Fr., 1972. Her dam VG. Due Oct to "Arlinda Chief".

A Woodbine Pearl Comet dtr. from 660 f dam, next dam nearly 700 f.

We are also having a drawing for a calf, which has been donated by Roger Wolf, of Wolfland Farm. You have to be a member of FFA or 4H and be present to win the calf.

GRAYDON LUTZ, Sale Mgr.

Assisting: Charles Myers; John Fenstermaker; Horace Backus & Charles Backus

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On hand at all times
CANADIAN—WISCONSIN—MINNESOTA

All cattle hand picked for type, conformation and perfect udder development, most of them with good production and B.F. records. NOTE: Will deliver from 4 head to a carload subject to your approval to your farm at anytime.

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HOUSEHOLD GOODS, ANTIQUES, FARM MACHINERY and DAIRY

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FRIDAY, OCTOBER 19, 1973

9:30 A.M. Sharp

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Slant top school master desk, large wooden wardrobe, marble top table & bureau, grandfathers clock with elec. works, roll top desk, small drop leaf table, spindle back rocker, 2 love seats, 2 parts of spinning wheels, old child's rocker, 4 cane seated chairs & rocker, small blanket chest, trunk, Victrola (good), old high chair, claw-foot piano stool, copper wash boiler, coffee grinder, sleigh bells, 2 lanterns, metal comb box, old potty chair, old wall mirror, kerosene lamp, cherry seeder, many old picture frames, wooden wall rack, wooden shoe lathe, 2 15-doz. egg crates, crocks, jugs, wicker sewing stand, Singer treadle sewing machine, ladder back chair, sleigh, Kalamazoo wood stove.

Frigidaire refrigerator, radio, elec. toaster & clock, elec. fan, Regina sweeper, utility cabinet, breakfast set, pots, pans, kitchen utensils, dining room suite, pictures, floor & table lamps, magazine rack, 2 end tables, 21 in. Sylvania TV, cane seated stool, fireplace set & wood basket, single iron bed, cedar chest, stool, throw rugs & others, baseboard elec. heater, army cot, large serving tray, 4 milk glass hens, large & small glass basket, porch swing, bird bath, sun dial furniture clamps.

GUNS

12 ga. Marlin pump with hammer, 2 12-ga. single, 1 champion.

2 Farmall H tractors, IHC 7 ft. mower, IHC cultivator.

Massey Harris 30 with cylinder, Oliver radex 12 in. 2 bottom plow, New Idea #17 manure spreader, John Deere 10 ft. fert. spreader, J.D. 9 foot spring harrow, IHC 32 disc, 2 rollers, New Idea crimper, IHC #46 baler, Smoker 24 ft. elevator, Case 16 disc drill, J.D. # 290 cornplanter, 3 sec. peg harrow, 2 rubber tired wagons with 16 ft. beds, Denlinger silo filler with pipe, 2 field sprayers, 2 Oliver walking plows, 2 1-horse cultivators, elec. & gas motors.

40 ft. ex. ladder, Pioneer 550 chain saw like new, knap-sac sprayer (new), Cement mixer, saw buck, cornsheller, builders jack, 2 de-horners (large), elec. de-horner, Stewart clippers, hand sheep sheers, air compressor, rope & pulleys, brood axe, post axe, cross cut saw, binder whip, 2 elec. fencers, 100 ft. heavy duty cord, Myers water pump, grass seeder, 7 hp. Wizard riding mower, wheel barrow, anvil, chains, forks, shovels, grease guns, tools, many other articles too numerous to mention.

DAIRY

9 Hi Grade Holstein Cows

5 fresh from July 1 till Dec. 1. 12 heifers (4 bred, 8 open), 30 da. charts. Cows in this dairy have milked to 80 lb. per day.

2 De Laval milker units (new type), double tubs, 52 gal. elec. heater, 2 carrying pails, 14 milk cans & 7 water cans.

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Household and Antiques at 9:30

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Lunch Available

ED ESHLEMAN'S WASHINGTON REPORT

The Nation is faced with an energy crisis. It is not an imaginary crisis. We definitely have a scarcity of energy resources right now, and that scarcity is likely to continue for some years to come.

The mandatory allocation of fuel oil and propane announced recently by the Administration should make believers out of many people who previously were skeptical about the extent of the energy crisis. This was not an action taken lightly, for it may be a forerunner of similar actions in the future.

The question arises in some conversations - - why now? It seems as though we are faced with this crisis all of a sudden, and the proposed cures seem awfully drastic for something that came on so quickly.

But the problem did not just happen suddenly. There were predictions ten years ago that the United States would become dependent on foreign oil by the mid-70s. Those predictions were wrong to the extent that they failed to gauge our oil consumption correctly and we came face to face with the crisis early in the 70s rather than in the mid-70s. But, although they failed to show just how much more oil Americans would be using, they correctly showed that the problem was brewing.

Did we listen? Not very carefully, because we used more and more petroleum every year, and then added to the problem by starting an anti-pollution crusade that used even more of our energy resources.

We are all aware that the new cars with all their anti-pollution equipment use more gas. But maybe not enough of us realize that industry in many cases has had to switch from burning coal to burning oil to meet pollution standards. This, too, has led to drastically increased petroleum consumption.

Then, there has been the additional problem of environmental considerations holding up or stopping completely attempts to develop new energy sources. The Alaska pipeline controversy is a good example in this regard.

The pipeline will give us far greater oil reserves to tap, but that is not a whole answer either. With present technology we can only recover 30-35 percent of our available reserves, and then only at a rate of one-eighth of that 30-35 percent each year. To try to pump more would result in leaving vast pockets of oil behind, something that we obviously cannot afford to do.

Short-term solutions are not at all satisfactory. We must make certain that Americans get through the winter without cold homes. We want to do that without jeopardizing the steps taken toward dealing with our environmental problems. But, it seems apparent that these two things won't be easily reconciled. If we want warm homes, we may have to put up with somewhat dirtier air for a time, or vice versa.

The long-term solutions are a little more encouraging. There is plenty of coal available if we can find a way to use it without causing a lot of pollution. Some initial experiments provide hope that coal can be made into a clean fuel. Other energy sources are also being looked at, and in another decade the energy crisis should be well behind us. But for now, we had better realize that we no longer have unlimited energy supplies available.

SPECIAL FEEDER CATTLE SALES

WEDNESDAY, OCTOBER 24

7:30 P.M.

Steer and Heifer Calves Only. Approx. 800 to 1000 Head. Weighing 300 to 650 lbs. Graded in uniform lots according to weights and Graded by State Graders.

FRI., NOVEMBER 2, 2:00 P.M.

SPECIAL ROUNDUP SALE
2 year olds, yearlings and calves
Approx. 1000 Head

TERRA ALTA STOCKYARDS INC.

Terra Alta, West Virginia 26764
Phone 304-789-2788 Russell Stover, Manager

TWO DAYS

PUBLIC SALE

FARM EQUIPMENT, TRUCK & TOOLS

THURSDAY, OCTOBER 18, 1973 AT 10:00 A.M.

FINE ANTIQUES — HOUSEHOLD GOODS — COINS

SATURDAY, OCTOBER 20, 1973 AT 10:00 A.M.

1542 Lampeter Road, Lancaster County, Pa.
Located approximately ½ mile north of Lampeter Square

Farm Equipment: 1955 GMC ¾-ton pick-up with auto. trans., Ford-Ferguson tractor with 3 p. 2 bottom plow, Farmall Cub Tractor with power lift, 2-way plow & cultivator, No. 127 Cub Cadet riding mower with 4' rotary mower with hydrostatic drive, Gravely garden tractor with rotary mower, sickle bar & cultivators. Roto-Tiller, 200 gal. Myers trailer sprayer with pump & 50' hose, 3 sec. spring harrow, weeder. Walking: plow, corn plow, scraper, potato plow. Roller, 16' alumn. 34' wooden ext. ladders Alumn & wood step & fruit ladders 2 wooden wheelbarrows, 2 corn shellers, platform & beam scales, meat bench, wooden shutters, iron posts, hand sprayers, reel & hand mowers, chicken feeder, waterers, nests, etc Beehives, rolls of wire, 300 bushel crates, baskets, berry boxes & crates, odd lumber, scrap iron, double & single trees, hinges, measures, crocks, canning jars, 8x10 & other tarps Full line of barn, hand, garden & other tools.

ANTIQUES, HOUSEHOLD GOODS & COINS
SAT., OCT. 20 — 10:00 A.M.

Food available Not responsible for accidents day of sale

SALE BY
MR. & MRS. JACOB R. HOUSER, SR.
HOWARD SHAUB, Auctioneer

Lancaster Farming Photos for Sale

If you'd like prints of any Lancaster Farming photographs, we'll be happy to make them for you. To order, just complete the form below and mail or bring it to: Photo Department, Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543

The photo I want appeared in the Lancaster Farming dated_____. It was on page_____, and the caption begins·

_____

_____

_____

_____

I would like to order the following prints·

Number of prints	Size	Cost of each	Total
_____	4x5	$1 50	_____
_____	5x7	2 00	_____
_____	8x10	2 50	_____

Total order (Please add 6 pct Pa Sales Tax) _____

Please send remittance with order. Allow 10 days for delivery

Name _____

Street _____

Town _____

State _____ Zip _____

Fulton Grange Officers Installed

Fulton Grange 66 held its semi-monthly meeting October 8 at 8 p.m. at the Grange Hall in Oakryn with the Master Richard Holloway conducting the business session.

The youth committee reported some 30 young people went on the hayride October 6. The new youth committee will have a bowling party in November.

The Women's Activities committee reported seven cartons of the Pennsylvania State Grange cookbooks have been sold and the Grange voted to get four more cartons as many people are seeking them for Christmas gifts.

It was announced that Lancaster County Pomona Grange will hold its fall meeting at the White Horse Fire Hall October 20 at 8 p.m. with Salisbury Grange as host. It will be election of officers for a two year term. The Pomona Women's Activities committee will have a food stand at the Robert Armstrong sale that day also

Fulton Junior Grange 343 will hold a "Car Rent-A-Space" for saleable items at Quarryville Memorial Park October 20, from 10 a.m. to 5 p.m. It is the first of its kind in our area. A small fee will be charged for a car space and people can set a table by their car to sell from if they wish. The saleable items will be of a varied nature. For information and space reservations phone 548-3162. The Junior Grange will have a food stand in connection with it.

Mr. and Mrs. Gyles Brown were elected alternate delegates to the 101st annual session of the Pennsylvania State Grange to be held at Reading October 22 - 25. This session will climax their centennial year celebration. Thomas Galbreath has Fifth and Sixth Degree applications for Grange members of Lancaster County who plan to go October 24.

The trustees reported that installation of a new furnace in the Grange Hall is nearly completed and it is in use now.

Thomas Galbreath, Deputy State Master, assisted by William Ambler as marshal, Mrs. Charles Reath regalia bearer, Miss Jean Moss emblem bearer and Glenn Hough pianist, installed the new officers.

A meeting of the new officers and committees will be held at the home of the Master Charles McSparran, Quarryville, October 15 at 8 p.m.

Miss Joyce Galbreath, Lecturer, will be in charge of the program at the next meeting October 22 which will feature a play presented by the Junior Grange.

Mrs. Charles McSparran

My Neighbors

"...er, would you mind signing against this tree, sir?"

King Louis XVI of France and his family witnessed the first balloon flight to carry living passengers, on September 19, 1783. The 72-foot-high balloon carried a duck, a rooster, and a sheep.

HARRY RUDNICK & SONS, INC.
Livestock Sales Every Tuesday
Galena, Md. Phone 648-5100

SPECIAL DAIRY SALE
TUES. OCT. 16, at 7:30 P.M.
32 Guernsey Cows & Bred Heifers

This herd consists of 31 Guernsey Cows (3 Bred Heifers) These cows have been bred for years from Artificial Breeding and Registered Bulls. The cows show true type Guernsey Breeding. The cows are good size, nicely uddered . . . some fresh . . . mostly springers bred for Winter milk. T. B. and Bangs Accredited and Retested for Sale.
HERD from. F. B. Clinton of East New Market, Md.
SALE AT RUDNICK'S DAIRY BARN, GALENA, MD.

1973 - Special Cattle Sales - 1973
Tri-State Livestock Market, Inc.
Abingdon, Virginia

Feeder STEER SALE (Weigh-in Mon., Oct. 15)

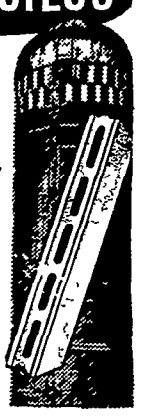
SALE TUES. MORNING	OCT.	16 —	10:00 A.M.
State Angus & Cross CALVES	OCT.	22 —	7:30 P.M.
2nd Open CALF SALE	OCT.	29 —	7:30 P.M.
3rd Open CALF SALE	NOV.	5 —	7:30 P.M.

Tri-State Livestock Market, Inc.
Abingdon, Va. 24210
Regular sale every Friday—2 P.M., P.O. Box 856
Telephone (703) 628-5111

Shippers notice—

We have scheduled for your Feeder Steers and Calves the following Special Sales for 1973, which will ALL be a ONE DAY operation on MONDAYS—sales STARTING at 7:30 P.M. (Except the FEEDER STEER SALE on October 15, which will be weighed-in on Monday, and sold at 10:00 A.M., Tuesday morning.) We urge you to pick your selling date, and in order for us to serve you better, plan to weigh-in your livestock as EARLY IN THE DAY AS POSSIBLE. Remember the sale day has been changed to MONDAY this year.

• MORE MILK • MORE MEAT
• MORE PROFIT
WITH
MADISON SILOS



• Feed high-quality, nutritious, corn and grass silage all year for more milk, more meat and more profit
• Low original cost
• Low upkeep cost
• More than 60,000 Madison Silos in use

MADISON SILOS
Div Chromalloy American Corp
1070 Steinmetz Rd.
Ephrata, Penna 17522
Ph. 733-1206
LOCAL DEALERS
Frank Snyder
Akron 859-2688
Caleb Wenger
Quarryville 548-2116
Landis Bros Inc
Lancaster 393-3906
Carl L Shirk
Lebanon 867-3741
Sollenberger Farm Supply
Centerport, Pa
Ph 215-926-7671

TOP FARM
MACHINERY AUCTION
MON. OCT. 22, 1973 AT 11 A.M. SHARP

For the Cline Farm, Sergeantsville, N. J. From Flemington, N. J. take Rt. 523 to Sergeantsville, N. J. then head for Rosemont for 1 mi. turn on Reading Rd. to farm.

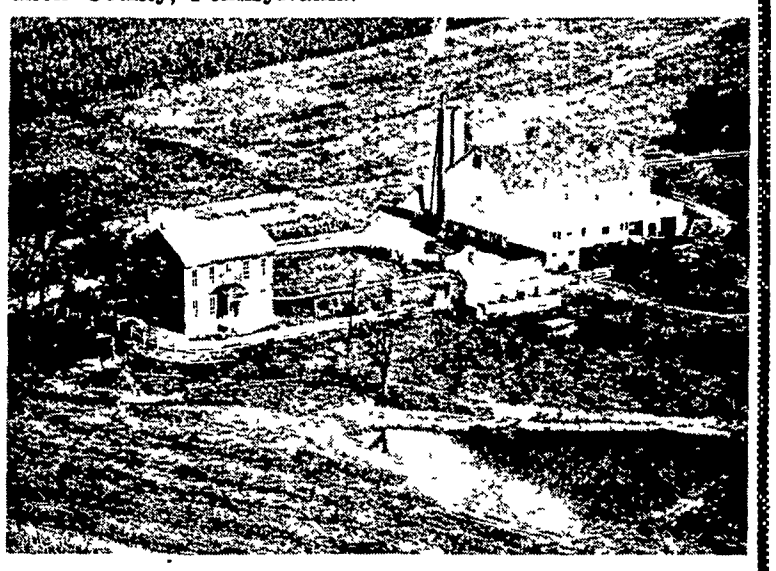
TRACTORS — 1973 IHC No. 1066 DI. with 500 hr. loaded, 1973 IHC No. 766 D1. with 400 hr. loaded. IHC EQUIP — No. 710 5 btm 16" semi-mtd. aucto. reset plow, No. 315 12 ft. cultimulcher, No. 56 4-row corn planter with rotary valve (liq. fert. attc.), 2-12 ton kicker wagons, No. 100 3 pt. Hitch mower. Other Makes — J.D. 24T hay baler with hyd. kicker, J.D. 15 hole grain drill, N.H. No. 56 hay rake, Kimm fiber tank field sprayer with centrifugal hyd. pump, Danuser hole digger, 3 pt hitch cultivator, 3 pt. hitch cement mixer. No small items! Owner and auctioneer not responsible for accidents! Everything is new within the past year or two!

Terms cash or a good check sale day!
Owner — ROGER CLINE
609-397-3238
Sale conducted by: Col. Fred R. Daniel, Auctioneers, Inc.
Neshanic Sta., N. J. 08853
(201) 369-4784

1973 FEEDER CALF SALE
PETERSBURG STOCKYARDS
Petersburg, W. Va.
PHONE (304) 257-7851 or 257-8265
OCTOBER 25—900 CALVES
ALL BREEDS & CROSSES
Sale starts at 1 p.m. D.S.T.
Sponsored by: West Virginia University and West Virginia State Department of Agriculture

PUBLIC AUCTION
OF VALUABLE 122-ACRE FARM
WEDNESDAY, OCTOBER 17, 1973
AT 2:00 P.M.

Location: Approximately two miles northwest of Myerstown, one mile north of Route 422 and directly north of the Lebanon Valley Air Park. Also between Reading and Lebanon, just north of Route 422, Jackson Township, Lebanon County, Pennsylvania:



122-ACRE FARM
95 ACRES TILLABLE — 20 ACRES PASTURE
Balance Woodland and Orchard; Three Streams Pond, Spring

LARGE TEN-ROOM BRICK HOUSE
Containing five rooms on first floor including kitchen with large fireplace and built-in dry sink. Second floor contains five bedrooms, some with built-in closets and one full bath. Third floor attic. Also TWO-STORY FRAME SUMMER HOUSE with fireplace. Full basement under house and summer house. Myers Pressure System; Cistern, hand-dug well, water heater.

LARGE FRAME BANK BARN
WITH 32 STANCHIONS
Two Drive Floors and Two Mows: also Scaffolding in Barn. 45x20 2-STORY EXTENSION attached to barn with Heifer Pens on ground floor and Storage on second floor. 19x17 BLOCK MILKHOUSE attached to barn. STARLINE BARN CLEANER, 4 years old.

20x60 CORN BARN
16x24 PIG STABLE — 10x50 CONCRETE SILO
APPLE AND PEAR ORCHARD

North End of this Farm borders on a large Dam known as "Strack's Dam".

This Property is zoned Agriculture or Class A, permitted uses include single family dwellings. Conditions of sale 10% down day of sale, settlement on or before April 1, 1974.

Sale time, 2:00 P.M Sale by order of
MARK W. BURKHOLDER
Executor of the Raymond M. Burkholder Estate
Myerstown R.D.2, Pa. - 717-866-5273
Henry Steiner, Attorney

JOHN E. AND PAUL E. MARTIN
Auctioneers
717-733-3511 or 733-3305

"There may be more beautiful times: but this one is ours."
(Jean-Paul Sartre)

SPECIAL

FALL SALE

TO BE HELD

WEDNESDAY OCTOBER 17, 1973,
at 7:00 P.M.

SHENANDOAH VALLEY LIVESTOCK SALES, INC.

1044 Edom Road Harrisonburg, Virginia
TELEPHONE 434-4482

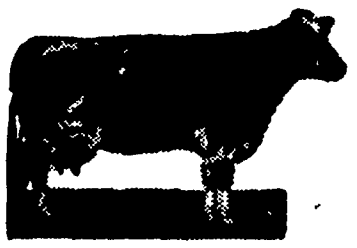
YEARLINGS, HEAVY FEEDERS, STOCK COWS, STOCK BULLS, CATTLE OF ALL BREEDS, NO SPECIAL REQUIREMENTS, ALL CATTLE FRESH FROM FARM

REGULAR SALE EVERY SATURDAY
COME — BUY OR SELL

REGISTERED HOLSTEIN DISPERSAL

THURSDAY, OCT. 25, 1973
12:30

Location: 10 miles East of Lancaster, just off Rt. #30, north of Leaman Place, (along Londonvale Road) Lancaster Co., Pa. 4 miles West of Gap. Formerly, Elmer Hershey Farm.



72 HEAD

52 cows and fresh heifers, 2 bred heifers, 12 open heifers, 6 started calves. (12 Grades included) (30 day tested for interstate). 13 due throughout fall, several winter, others fresh or bred recently for early summer freshening.

Alternate A.M. — P.M. testing

Included in Sale:

(Kingpin dtr.) 5y 5m 345d 21,879m 773f 3.6%, due in winter to Iv. Star

(Adm. Pride Duke dtr.) 6y 305d 17,923m 688f 3.8%, (due Oct.)

(Waybrook Paramount dtr.) 5y 292d 17,503m 669f 3.8%, was fresh July

(Pineyhill Galaxy dtr.) 2y 8m 305d 15,848m 564f 3.6% (due Oct. to Iv. Star)

(Lassie Leader dtr.) 3y 6m 334d 15,218m 633f 4.1% (due Oct. to Ivanhoe Star)

(Fultonway Iv. Wlywyn dtr.) 1y 11m 368d 14,073m 659f 4.6% (due Oct. to Ivanhoe Star)

Sires Represented

Dtrs. of Penstate Starman, Tidy Burke Jerry, UTAG Ivanhoe Ultimate, Round Oak Electron, Pretz Burke Idol, Milk & Honey Ivanhoe, Paclamar Confirmation, plus others by Atlantic, Sire Power and Canadian sires.

Service Sires include Penstate Ivanhoe Star, Mookown Optimist, Penn Octo Kenny, Etc.

Included are:
2—Very Goods—(1) by Dibble Ideal Dictator, (1) by Rayside Majesty Mark

Sale held in tent, Catalogs at ringside.
Plan to see this herd.

OWNERS:
Henry & Roy Eby
717-687-7540
717-768-3021

Aucts., Pedigrees, Sale Mgrs.
Carl Diller 717-464-2233
J. Everett Kreider 717-284-4517

Lunch Available

Shapp to Address Grangers

Delegates to the 101st Pennsylvania State Convention in Reading October 22-25 will hear important messages on agriculture from Governor Milton J. Shapp and Dr. Russell E. Larson, Pennsylvania State University provost.

They will be the principal speakers at Tuesday sessions, October 23, State Grange Master A. Wayne Readinger said today

Governor Shapp will address several thousand delegates of the 58,000-member Grange at the Tuesday afternoon session, October 13 at the Rajah Theatre. He also will be a guest of honor and bring greetings to those attending the annual banquet at the Abraham Lincoln Hotel Tuesday evening.

Dr. Larson, former dean of the College of Agriculture at Penn State, will be the keynote speaker at the Tuesday evening banquet.

Governor Shapp, an Ohio native, has gained a national reputation as a progressive, innovative industrialist and as a strong advocate of human rights. Following service in the U. S. Army during World War II, he pioneered the development of community antenna television and founded a multi-million dollar business employing more than 2,000 people. The new industry which he created, the community antenna television business, now serves more than 3,000 communities in the United States and employs 75,000 persons.

A native of Minnesota, Dr. Larson has had wide experience in domestic and foreign agricultural programs. In addition to serving as dean of the College of Agriculture at Penn State, he served as director of the Agricultural Experiment Station there from 1969 to 1972, and director of Agricultural and Home Economics Extension from 1971 to 1972. He was named provost at Penn State in July 1972.

Dr. Larson served as a scientific aide to the Mexican Agricultural Program of the Rockefeller Foundation in 1960; as a member of the committee on review of the University of Costa Rica in 1965, and as a member of research teams to Argentina in 1962, 1966 and again in 1968 From 1958 to 1962, he was a consultant of the Office of Experiment Stations of the U. S. Department of Agriculture

FALL FEEDER SALE

West Nottingham Auction
Rt. 276, Rising Sun, Md.

THURSDAY EVENING, OCTOBER 18, 1973
7:30 p.m.

ALL BREEDS

Consignments after 8:00 a.m. Sale Day
·Hauling Available
Phone 301-287-8937

F. LEE MOORE, Auctioneer and Manager

PUBLIC SALE

OF

HOUSEHOLD GOODS, ANTIQUES and MISCELLANEOUS

Location: Take Route 372 and go West 2 miles from "The Buck" to Susquehannock Drive, go south to Furnis Drive to Sale.

SATURDAY, OCT. 20, 1973
12 NOON

Elec. stove, G.E. refrigerator, 3 bar stools, walnut magazine rack, table lamps, chifferobe, vanity dresser, Nu tone range hood, bureau, 9 x 12 rug and mat, 2 sweet potato barrels, strawberry crates, iron bed, many quart jars.

ANTIQUES

Flour chest (nice), wagon jack, 5 gal jugs, 6 large picture frames, 8 day clock, high chair, buggy light, lantern, old bottles, match box, waffle iron, shoe lathe, organ stool, irons, trivots, 15 doz. egg crate, nail kegs, 2 hay forks single & double.

200 bu. Triticale Seed **8 Ton Hay**

Hog troughs, 2 farrowing crates, 4 hole hog feeder, hog holder, auto. hog waterer, grinder & sausage stuffer, cement mixer, garden harrow for Cub Cadet, grill guard for I.H.C., 3 elec. fencers, elec. fence stakes, 5 in. belt 90 ft. long, 1 hole cornsheller, platform scales, sawbuck for tractor, Cardinal 16 ft elevator with motor, 2 sec. peg harrow, sub soiler (3 pt.), new & used ash & oak lumber, 300 lb. Porto scales, burlap & grain bags, 4 in. Auger, chicken crates, gas pump, flame thrower, air compressor, emory wheel & motor, Cyclone seeder, used galvanized roofing, 3 water cans, 5 gal. gas cans, 200 amp. service box for outside, 100 amp. switch, used 15 in. tires, 1929 Ford headlight, 46 & 47 Mercury parts, 1955-57 Thunderbird rear.

Other articles not mentioned

Terms by,
ROBERT W. ARMSTRONG

Kreider & Diller Aucts.

Lunch by Fulton Grange

USDA Steps Up Mea , Poultry ests in South

The residue testing program for meat and poultry going to slaughter in several southeastern states will be increased after a flock of broiler chickens from Monroe, N.C. was found to contain residues of the insecticide chlordane well above the working tolerance, it was announced by the U.S. Department of Agriculture (USDA).

USDA's Animal and Plant Health Inspection Service emphasized that the action was taken as a precautionary measure, and will be continued until the exact source of the chlordane is pinpointed.

The insecticide showed up in routine tests conducted by the processor just prior to slaughter. USDA was promptly notified of the findings. The affected chickens, produced by Central Soya, Inc. of Monroe, N.C., were destroyed.

The tests showed that the birds contained residues of three parts per million. The working tolerance for chlordane in meat and poultry is 0.3 p.p.m.

No residues were found in other Central Soya flocks. However, the company in cooperation with USDA, has launched an immediate investigation of the farms and feed mills to determine the source.

Altogether, Central Soya under USDA supervision is testing 42 flocks in the area representing 750,000 chickens and 90,000 turkeys prior to their being released for slaughter.

The British must march to the beat of a different drummer, as they call him a traveller.

DRAFT HORSES AND MULES

This is the largest selection of draft horses and mules to be found anywhere.
If you are looking for horses or mules with quality and size we have them,

PAUL S. WALTERMYER
Jonestown RD1, Pa. 17038
Phone 717-865-2234

Public Sales Register

SAT. OCT. 13 - 11:00 a.m. Public Sale of Fine Household Goods, some Antiques, Boat, Trailer, Shotgun . . . Sale by Edgar W. Montell, London Bridge Farm at Millington, Md. H. Rudnick & Sons, Auctioneers

SAT OCT. 13 - 9 A M Public Auction of valuable antiques which have been in the family for generations of the late Erma B. Myers on the premises on Ridge Avenue near Main Street in the Borough of Delta, York Co., Pa. Charles W. Shrodes and David W. Shrodes, Auctioneers.

SAT. OCT. 13 - 10:30 A.M. Blue Ridge Ranch Registered Hereford Auction located 2 miles from Rte. 11 at New Milford, Pa. (Exit 67 from Interstate 81) or leave Rte. 29 North of Montrose, Susquehanna County. Jim Adriance, Auctioneer, Montrose, Pa.

SAT. OCT. 13 - 1:30 Public Sale of 200-250 Feeder Pigs located 1 mile south of Richland; 3 miles south of Myerstown on 501, turn east at Country House Restaurant, follow sale signs. Sale by Paul M. Zimmerman, Myerstown RD2; John E. and Paul E. Martin, Auctioneers.

SAT. OCT. 13 - 10 A.M. Public Sale of Real Estate, Antiques, Coins, and Household Goods located 12 & 14 Bridge St. in the Boro of Christiana, Bart Twp. Sale by the order of Betty Maye Kreider, Executrix for the Estate of Myrtle A. Fisher, deceased; Lloyd H. Kreider, Auctioneer.

SAT. OCT. 13 - 10 A.M. Public Sale of Household Goods, Antiques & Coins located just West of Millersville along the road to Letort near the Stone Barn, (Lancaster County). Sale by Mrs. Michael Shank; Carl Diller and J. Everett Kreider, Auctioneers.

MON. OCT. 15 - 7 P.M. Annual Fall Special Feeder and Replacement Cattle Sale at Woodstock Livestock Market, Inc., U. S. Route 11, Woodstock, Va.

TUES. OCT. 16 - 7:30 P.M. Feeder Calf Sale (all breeds) at Narrows Livestock Auction Market, Inc., Narrows, Virginia.

TUES. OCT. 16 - 10 A.M. Feeder Steer Sale by Tri-State Livestock Market, Inc., Abingdon, Virginia

TUES. OCT. 16 - 1 P.M. Maryland Feeder Cattle Sale Four States' Livestock Sales, Inc., Hagerstown, Maryland. Sale sponsored by Maryland Cattlemen's Association, Inc., 2222 Symons Hall, University of Maryland, College Park, Maryland.

TUES. OCT. 16 - 7:30 p.m. Public Sale of 32 well-bred Guernsey Cows at Rudnick's Dairy Barn at Galena, Md. H. Rudnick & Sons, Auctioneer

WED. OCT. 17 - 7 P.M. Special Fall Sale to be held at the Shenandoah Valley Livestock Sales, Inc., 1044 Edom Road, Harrisonburg, Virginia.

WED. OCT. 17 - 2 P.M. Public Auction of Valuable 122 acre farm located approximately two miles northwest of Myerstown, one mile north of Route 422 and directly north of the Lebanon Valley Air Park. Also between Reading and Lebanon, just north of Route 422, Jackson Township, Lebanon County, Pa. Sale by Mark W. Burkholder, executor of the Raymond M. Burkholder Estate; John E. and Paul E. Martin, Auctioneers.

THURS. OCT. 18 - 7 P.M. Second Stocker Feeder Sale of Calves, Yearlings, Steers and Heifers at Rockingham Livestock Sales, Inc., Just off Rt. 81 Harrisonburg, Va.

THURS. OCT. 18 - 8 P.M. Melvin Kolb, Inc. Md. Monthly Holstein Auction at his Maryland Farm Sale Barn, located one-half mile Northwest of Woodsboro, on Route 550, Frederick County. James G. Trout and Robert Mullendore, Auctioneers.

(Continued On Page 41)

PUBLIC SALE

SATURDAY, OCTOBER 20 -1:30 P.M.

Location: 3 miles N.E. of Bethel, off Route 22, behind Trainer's Midway Diner.

450-475 FEEDER PIGS 30-70 Lbs.

Famous 3-way Cross — York-Ham-Duroc.

All pigs raised on this farm. Castrated, Wormed, Vaccinated for Erysipelas, Tails Crocked, Treated for Lice

Terms by

ADAM MARTIN

Aucts: GEORGE E. STONE, JR., RD1, Bainbridge, Pa.
JOHN D. KILMER, R.D.2, Manheim, Pa.

SPECIAL FALL FEEDER SALES

FRIDAY EVENINGS AT 7:00
OCTOBER 26
All-Charolais Show & Sale October 19
November 9 and 23

VINTAGE SALES STABLES INC.

Box 100, Paradise, Pa. Lancaster County
The Heart of Pennsylvania Steer Feeding Country
Anyone Wishing to Consign Cattle Telephone
Area Code 717-442-4181
KENNETH E. HERSHEY, MANAGER

300 HEAD 300 HEAD
ANNUAL DAIRY COW SHOW AND SALE

NEW HOLLAND SALES STABLES, INC.
NEW HOLLAND , PA.

WEDNESDAY, OCTOBER 31, 1973

An outstanding group of animals selected and consigned from some of the better herds in the U.S. and CANADA.

A small sample of those offered for sale from these popular sires: Seiling Rockman, Lassie Leader, Rockdale President, Banella Stylemaster, Seiling Petro, Osborndale Ivanhoe, Whirhill Kingpin and many more.

Consignors include Marvin Eshleman and Melvin Kolb, Gordon Fritz, John Fritz, Dale Hostetter, Norman Kolb, William Lang, H.D. Matz, and Gary Dawson.

High producers with official records. Many foundation cows to fit into your plans for building your herd.

See them judged at 10:00 A.M. by Dr. John McKitrick, Columbus, Ohio

SALE BEGINS AT 12:00 NOON.

Nine prize winning cows, including Guernsey, Mixed Breed and Holstein to be sold at 1:00 P.M

ABE DIFFENBACH
Manager

PARK MEAD
COMPLETE REG.
HOLSTEIN DISPERSAL

1st Farm West of Route 72, 1/2 mile South of Manheim, along Sunset Road. 7 miles North of Lancaster off Route 72.

THURSDAY, OCT. 18, 1973
11:30 A.M.

63 reg. 2 grade 3 red and white Holsteins
40 milk cows
15 due Aug.1 to Dec. 1
5 heifers due in 1973
20 open heifers
8 Holstein 2 mo. old bull calves, 2 Angus heifer calves.
TB and Bangs cert. 30 day charts.
19 years of Curtiss Candy Breeding
Sale under cover
Last 3 years of DHIA average 14,873M 543F
One red & white holstein by Citation H
2-5 305d 12,286M 443F
3-2 305d 14,782M 522F Fresh again
March milking 53 lb. bred to Royal Red.
1 heifer and 1 bull by Royal Red.

Ione dau. of Butter Boy Jublent
4 yrs. 305 da. 16,219M 562F
4-11 305 da. 18,740M 635F
6-9 305 da. 19,452M 656F
7-10 305 da. 16,122M 536F

Star, dau. of Roburke Elvis
4 yrs. 305 da. 16,687M 625F
5 yrs. 305 da. 14,803M 550F
6 yrs. 305 da. 16,270M 618F
Her fresh dau. by Pawnee Farm Arlinda Chief Milking 56 lb.

Another dau. by Commander Reflection
2-11 305 da. 10,606M 401F
3-10 305 da. 14,537M 484F
4-11 331 da. 16,190M 592F

Crissie, Milk and Honey Ivanhoe dau.
3-6 260 da. 12,480M 460F
4-6 260 da. 13,903M 503F
5-7 289 da. 16,640M 563F
6-7 305 da. 17,685M 626F
Her dau. by Penn Gate Fond Reflection
3-6 305 da. 12,001M 433F
Her open dau. by Pawnee Farms Arlinda Chief

Janet Paclamar Astronaut dau.
2-3 284 da. 10,174M 362F
3-2 290 da. 12,558M 465F
Her open dau. by Tara Hill Majestic sells

Ivy - Seiling Pietje Triumph dau.
2-7 305 da. 12,478M 457F
4-8 285 da. 13,577M 504F
4-7 276 da. 15,484M 500F
5-6 305 da. 17,048M 505F
Her 3 yr. old Arlinda Chief dau., due in Oct. with second calf.
2-7 325 da. 13,791M 514F

Kay - Rag Apple Charmer dau. in calf to Astronaut in Jan.
2-4 305 da. 14,351M 546F
3-5 305 da. 16,187M 590F

This is a sample of what you will see at this sale

600 gal. Girton Milk Tank with Walker Stamp, Surge S.P. 22 milker pump, 3 Surge elec. pulsation units, 2 S.S. strainers, 1 S.S. carrying pail, 1 S.S. double tub, 1 utensil table, 1 dairy vac., 1 Stewart clippers (new model).

TERMS BY,
Donald S. & Marian S. Groff

J. Everett Kreider
Carl Diller
Sales Mgrs. & Auctioneers

Public Sales Register

(Continued From Page 40)

TWO DAY PUBLIC SALE - THURS. OCT. 18 - 10 A.M. Sale of Farm Equipment, Truck and Tools. SAT. OCT. 20 - 10 A.M. Sale of Fine Antiques, Household Goods and Coins located 1542 Lampeter Road, Lancaster County, Pa. approximately ½ mile north of Lampeter Square. Sale by Mr. & Mrs. Jacob R. Houser, Sr.; Howard Shaub, Auctioneer.

THURS. EVE. OCT. 18 - 7:30 P.M. Fall Feeder Sale at West Nottingham Auction, Rt. 276 Rising Sun, Md. F. Lee Moore, Auctioneer and Manager

THURS. OCT. 18 - 11:30 A.M. Park Mead Complete Reg. Holstein Dispersal, located 1st farm West of Route 72, ½ mile south of Manheim along Sunset Road, 7 mile North of Lancaster off Route 72. Terms by Donald S. & Marian S. Groff; J. Everett Kreider and Carl Diller, Sale Managers and Auctioneers.

FRI. OCT. 19 - 1 P.M. 2nd Fall Yearling Sale by Northern Virginia Livestock, Inc., to be held at Farmers Livestock Exchange, Inc., Winchester, Virginia.

FRI. OCT. 19 - 9:30 A.M Sharp Public Sale of Household Good, Antiques, Farm Machinery and Dairy, located ½ mile east of Jennersville on Old Rte. 1. Sale by Howard M. Rogers; Kreider and Diller, Auctioneers.

FRI. OCT. 19 - 8 P.M. Public Sale of Dairy Cattle at the Black & White Holstein Farm. Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile west of breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Park Myers, Sales Manager.

FRI. OCT. 19 - 1 P.M. 2nd Fall Yearling Sale to be held at the Farmers Livestock Exchange, Inc. located 1½ miles west of Winchester, Va. on U S. Route 50.

FRI. OCT. 19 - 7:30 P.M Special Fall Sale of Yearlings, Heavy Feeders, Stock Cows, and stock bulls at the South Branch Stockyards, Inc., Moorefield, West Virginia.

SAT. OCT. 20 - 10 A.M. Public Sale of Snowmobiles, Trucks, Clothing and Tools (property sold owners going out of business) located in the Borough of Honey Brook, 116 Pequea Ave , Route 10. Just South of the red light, Chester Co. Pa. Terms by Sweigarts Outdoor Power Equipment Inc.; William March, Jr. Auctioneer, Elverson, Pa.

SAT. OCT. 20 - 12:30 P.M. Clyde LaRue Milking Herd Dispersal, Springville, Pa. Dimock Twp., Susq. Co. located 1 mile West of Penna. Rt. 29, about halfway between Dimock and Springville, 7 miles South of Montrose. Sale by Clyde LaRue, Owner; M. L Bunnell, Auctioneer, Springville, Pa.

SAT. OCT. 20 - 2 P.M. Public Sale of Valuable Real Estate situated in West Donegal Township, one mile West of Salunga, Pa. off of Prospect Road on Eby Chiques Road. Terms by Robert R. Buch; Frank L. Steller and Robert E. Martin, Auctioneers.

SAT. OCT. 20 - 1:30 P.M. Public Sale of 450-475 Feeder Pigs located 3 miles N. E. of Bethel, off Route 22, behind Trainer's Midway Diner. Terms by Adam Martin; George E. Stone, Jr. and John D. Kilmer, Auctioneers.

SAT. OCT. 20 - 10 A.M. Public Sale of Bottle Collection and Household Items located 2 miles North West of the Buck in the Village of Rawlinsville along Rawlinsville Rd. Sale by Daniel Wissler; Lloyd H. Kreider, Auctioneer.

SAT. OCT. 20 - 12 Noon Public Sale of Household Goods, Antiques, and Miscellaneous location - take Route 372 and go West 2 miles from "The Buck" to Susquehannock Drive, go south to Furnis drive to sale. Terms by Robert W. Armstrong; Kreider and Diller, Auctioneers.

SAT. OCT. 20 - 10:30 A.M. Public Auction of valuable Real Estate, Antiques, Household Goods, Dishes on the premises at 95 Church Street in the Borough of Seven Valley, York Co., Pa. Charles W. Shrodes and David W.

(Continued On Page 42)

SPECIAL FALL SALES

MOOREFIELD, WEST VIRGINIA
ALL SALES TO BE HELD ON FRIDAY NIGHTS
AT 7:30 P.M.
October 19
November 2
Yearlings, Heavy Feeders, Stock Cows, Stock Bulls.
Cattle of all breeds.

SOUTH BRANCH STOCKYARDS, INC.
Moorefield, West Virginia
Phone 304-538-6050
Regular Sales every Wednesday.

Dairy Cow Show and Sale

FRIDAY, OCT. 19

JUDGING AT 10:00 a.m.
SALE AT 12:30 p.m.

$400.00 in Cash Awards

4 CLASSES

- HOLSTEIN
- GUERNSEY
- MIXED BREED
- DRY COW

the Green Dragon

1 mi. N. of Ephrata on N. State Street

JUST A REMINDER . . .
2750 HEAD — LAST TWO WINCHESTER FEEDER CATTLE SALES

Farmers Livestock Exchange, Inc. Winchester, Virginia
State Sponsored Graded Uniform Lots All Breeds
MARK THESE DATES ON YOUR CALENDAR:
2nd FALL YEARLING SALE
FRIDAY, OCTOBER 19, 1973 1 P.M.
2nd FEEDER CALF SALE
FRIDAY, OCTOBER 26, 1973 1 P.M.

Calves vaccinated for BLACKLEG — MALIGNANT EDEMA — HEMORRHAGIC SEPTICEMIA. All cattle eligible for interstate shipment. Guarantee "No Bred Heifers or Stags" in feeder calves only.

MORRIS FANNON, Auctioneer P. T. McINTIRE, SALE MANAGER
Write or phone: 703-662-2946 - office 703-837-1254 - home

NORTHERN VIRGINIA LIVESTOCK, INC.
Box 440 - Winchester, Virginia 22601

SPECIAL
FALL STEER SALES
Narrows Livestock Auction Market, Inc.
Narrows, Virginia 24124

FEEDER CALF SALE - OCTOBER 16, 1973
7:30 P.M. 1,300 HEAD
(All Breeds)
YEARLING SALE - OCTOBER 30, 1973
7:30 P.M. 1,100 HEAD

All Cattle Will Be Graded By Virginia Division of Markets And Penned In Lots According To Grade, Weight And Breed.

Narrows Livestock Auction Market, Inc.
Day: 703-726-2152 — Telephone — Night: 703-921-3586
—Weekly Sale Every Saturday—

PUBLIC SALE
OF
50 HEAD REGISTERED & GRADE HOLSTEINS
from Wisconsin and Canada with good records.

at Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mi. west of breeding unit
ON
FRIDAY NIGHT OCT. 19 at 8 o'clock

Selling Purebred Holsteins of large size, good type and lots of milking quality. All cows fresh or Close-up springers.

Farmers and dairymen, if you are in the need of top quality herd replacements these are the kind you have been looking for. They are all purchased first hand from farms where they were raised by some of the best judges of dairy cows in the business. If you need a can of milk per day of 100 lbs. per day we have the cows for you. Just by all means get to this sale.

CHARLES C. MYERS
OWNER

Abe Diffenbach: Auct.
Henry Kettering: Pedigrees
Park Myers, Sales Manager

OUR SECOND
STOCKER FEEDER SALE
Thursday, Oct. 18
7 P.M.

CALVES
YEARLINGS
STEERS
HEIFERS

STOCKER SALE STARTS AT 7 P.M.
DEPENDABLE SALES EVERY THURSDAY

ROCKINGHAM
Livestock Sales, Inc.
Dial 434-8765 P.O. Box 611
Just Off Rt. 81
Harrisonburg, Va.

Public Sales Register

(Continued From Page 41)

Shrodes, Auctioneers.

MON. OCT. 22 - 11 A.M. Sharp. Top Farm Machinery Auction for the Cline Farm, Sergeantsville, N. J. From Flemington, N. J. take Rt. 523 to Sergeantsville, N. J. then head for Rosemont for 1 mi. turn on Reading Road to farm. Sale by Roger Cline, owner; Sale conducted by Col. Fred R. Daniel, Auctioneers, Inc., Neshanic Sta., N. J.

MON. OCT. 22 - 7:30 P.M. State Angus and Cross Calves Sale at Tri-State Livestock Market, Inc., Abingdon, Virginia.

TUES. OCT. 23 - 11:00 A.M. Lenawee Royal Sale and Clinton Stock Farm Classic at Clinton Stock Farm, 2½ miles South of Addison on US 127, Addison, Michigan. Graydon Lutz, Sale Mgr. assisted by Charles Myers, John Fenstermaker, Horace Backus and Charles Backus.

WED. OCT. 24 - 2 P.M. Public Auction of 113 Acre Farm located south side of Mastersonville midway between Manheim and Mt. Gretna. Take Route 72 North from Manheim to Elizabethtown Road, turn left on Elizabethtown Road then right on Colebrook Road toward Mastersonville second farm on left. Manheim RD4, Rapho Township, Lancaster County, Pa. Terms by Ivan N. and Anna W. Good, Lititz RD4, Pa. John E. and Paul E. Martin, Auctioneers.

WED. OCT. 24 - 7:30 P.M. Special Feeder Cattle Sale of Steer and Heifer Calves only at Terra Alta Stockyards, Inc., Terra Alta, West Virginia.

WED. EVE. OCT. 24 - Nite Horse Sale by Paul Z. Martin, Blue Ball, Pa. located 2 miles East of Intercourse, Pa. along Route 340. Martin Auctioneers.

THURS. OCT. 25 - 12 Noon The Hans Loewenseiner & Sons Incorporated 20th Anniversary Holstein Auction at their sales barn, Chester, N. J. on the Dover, Chester Rd. From Pa. take Rt. 78 to Rt. 287 North to Rt. 206 North to Chester, N. J. Sale conducted by Co. Fred R. Daniel, Auctioneers, Inc., Neshanic Sta., N. J.; Owners Hans Loewensteiner and Sons, Inc., Chester, N. J.

THURS. OCT. 25 - 11 A.M. Buena Vista Farm Complete Dispersal, New Castle, Delaware. Farm is directly on Rte. 13 about 1½ miles south of intersection of Rte. 13 and Rte. 40. Nine miles south of Wilmington, Del. close to Pa., Md., N.J. Sale by C. Douglas Buck, Jr. Dorcas Van Dyke Farquhar, owners, Willington, Del.; Sale Mgrs. & Auctioneers, R. Austin Backus, Inc., Mexico N. Y.

THURS. OCT 25 - 12:30 P.M. Registered Holstein Dispersal located 10 miles East of Lancaster, just off Rt. number 30, north of Leaman Place, (along Londonvale Road) Lancaster Co., Pa. 4 miles West of Gap. Formerly, Elmer Hershey Farm. Sale by Henry & Roy Eby, Owners; Carl Diller and J. Everett Kreider, Aucts, Pedigrees, and Sale Mgrs.

THURS. OCT. 25 - Semi-Annual Open Class Fat Steer Show and Sale at New Holland Sales Stables, Inc. Three Classes, all cattle feeders eligible. Judging 10 A.M. Sale 3 P.M. Abe Diffenbach, Manager

THURS. OCT. 25 - 12:30 Complete Registered Holstein Dispersal of 75 Head located North of Route 30 near Paradise. Terms by Henry and Roy Eby; Diller and Kreider, Auctioneers.

THURS. OCT. 25 - 1:00 P.M. Feeder Calf Sale, 900 calves, all breeds and crosses at Petersburg Stockyards, Petersburg, W. Va. Sale sponsored by West Virginia University and West Virginia State Department of Agriculture.

FRI. OCT. 26 - 7:30 P.M. Special Sale all weights steers, calves, and cows at Leesburg Livestock Market, Leesburg, Virginia.

FRI. OCT. 26 - 1 P.M. 2nd Feeder Calf Sale by Northern Virginia Livestock, Inc. to be held at Farmers Livestock Exchange, Inc., Winchester, Virginia.

SAT. OCT. 27 - 12 P.M. Nicholas Kostick Milking Herd Dispersal, Nicholson, Pa., Lathrop Twp., Susq. Co. Farm, located 1 mile East of the Buckeye Pump Station in Deckertown, 6 miles East of Springville and Penna. Rt. 29, 3 miles West of Nicholson and U. S. Rt. 11. Sale by Nicholas Kostick, owner, Nicholson, Pa.

(Continued On Page 43)

PUBLIC SALE

OF VALUABLE REAL ESTATE, FARM MACHINERY, PERSONAL PROPERTY & ANTIQUES

On Saturday, November 3, 1973 at 10 A.M. sharp at R.D.2, Red Lion, Pa. in York Twp. between Longstown and Cape Horn along Route 24. The undersigned Admr. of the Harry E. and Minnie M. Emenheiser estate will offer at public sale the following -

REAL ESTATE

Farm consisting of approx. 58 acres, very good fertile soil and most all good level land. Improvements consists of brick house with 7 rooms & bath, heated by oil hot water heat, 24 x 36 cement block garage & butcher house. Also a large barn, implement shed, hogpen & other out bldgs. Good well of water and spring on farm. This farm could be used in various ways and must be seen to be appreciated. Lots of good road frontage on route 24, also some on Twp. road. Only a few minutes drive from downtown York or Red Lion. Farm will be offered at 2 P.M. on day of sale. Terms: 10 percent down, balance on or before May 1, 1974. Other conditions will be given on day of sale. Open for inspection on Sat. Oct. 20 & 27, 1 P.M. to 4 P.M. or by appointment, Phone 244-4210 - 733-3529 or 246-0160.

3 tractors & lots of other farm machinery, antiques consisting of copper kettle, round oak table, 2 drop leaf tables, cradle, highchair, 2 wash stands, plank bottom & cane seat chairs, sideboard, butcher tools, several scales, 3 pc. oak bedroom suite, picture frame, dishes, etc. & a general line of household goods. Not responsible for accidents on day of sale. Refreshments available. Terms: Cash or approved check.

JACOB A. GILBERT,
Auctioneer
Russell S. Stine,
Attorney
C. Henry Emenheiser
Administrator

SEMI-ANNUAL OPEN CLASS FAT STEER SHOW & SALE

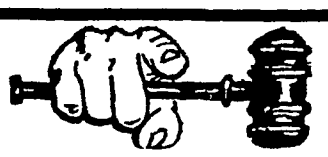
OCTOBER 25, 1973

New Holland Sales Stables Inc.

Three Classes Angus, Hereford, Mixed Breeds	**JUDGED & SOLD** In Lots of 6	**All Cattle Feeders Eligible** Judging - 10 A.M. Sale - 3 P.M.

20 Trophies Awarded To Sellers & Buyers

Entries may be registered with Abe Diffenbach, Manager



PUBLIC SALE

OF VALUABLE REAL ESTATE

SATURDAY, OCTOBER 20, 1973

Situated in West Donegal Township, one mile West of Salunga, Pa., off of Prospect Road on Eby Chiques Road:

TRACT NO. 1 — 10 ACRES WITH A

2½ -STORY BRICK 3-FAMILY APARTMENTS

Fronting on Little Chiques Creek entire length; Oil Fired Hot Water Heat; Laundry for 3 Apartments.

3-CAR GARAGE, FRAME BANK BARN AND HORSE SHED

BLACK TOP DRIVEWAY

TRACT NO. 2 — 19 ACRES

Fronting 540 Feet on Eby Chiques Road, high elevation, Very Desirable for Development. POSSESSION APRIL 1, 1974

Inspection by Appointment — Call 733-2469 or 733-6614

Sale at 2:00 P.M. Terms by

ROBERT R. BUCH

Frank L. Steller - 656-9055
Robert E. Martin - 656-7770 — Auctioneers
Geo. J. Morgan, Attorney

ANNUAL FALL SPECIAL FEEDER AND REPLACEMENT CATTLE SALE

MONDAY, OCT. 15, 1973

7:00 P.M. DST

400 Head Hereford, Angus and Charolais yearling steers and heifers
400 Head Hereford, Angus and Charolais steers and heifer calves
200 Head Holstein and Crossbred steers and heifers.

If you are planning on buying feeder cattle this is the sale to attend.

FOR FURTHER INFORMATION
CONTACT THOMAS EAGLE 703-459-4402
OR HARRY GOCHENOUR 703-459-4778

WOODSTOCK LIVESTOCK MARKET, INC.

U.S. Route 11 — Woodstock, Va.

PUBLIC AUCTION

OF 113-ACRE FARM

WEDNESDAY, OCTOBER 24, 1973

AT 2:00 P.M.

Location: South side of Mastersonville; midway between Manheim and Mt. Gretna. Take Route 72 North from Manheim to Elizabethtown Road, turn left on Elizabethtown Road then right on Colebrook Road toward Mastersonville second Farm on left. Manheim R.D.4, Rapho Township, Lancaster County, Pennsylvania:

113-ACRE DAIRY FARM

Approximately 80 ACRES Tillable, Balance Pasture. Approximately 4,450 Feet Road Frontage and approximately 2-3 of Farm is Zoned R-2. Balance Rural.

THEREON ERECTED A

2½-STORY BRICK HOME

containing on First Floor, Kitchen, Dining Room, Living Room; Second Floor contains 5 Bedrooms and Bath. Stoker Hot Water Heat; Slate Roof; Full Cement Basement. 2-STORY SUMMER HOUSE.

48x92 FRAME BANK BARN

With 30 Stanchions and 32x48 HEIFER PEN; Acorn Barn Cleaner; Tile Troughs. 42x75 Concreted Barnyard

BLOCK MILKHOUSE

With 500-Gallon Milk Tank and 52-Gallon Electric Water Heater.

16x65 STAVE SILO

WITH SILO-MATIC UNLOADER Built in 1972

30x36 Implement Shed attached to Barn

65x32 TOBACCO SHED

With Stripping Room, Dampening Cellar, Shop and 2-CAR GARAGE Underneath Tobacco Shed.

21x65 IMPLEMENT SHED Attached to Tobacco Shed.

20x65 CHICKEN HOUSE with Concrete Floor

18x42 2-STORY BARN

Well with Myers Pressure System; Two Streams; Spring in Meadow; 200 Amp Service to Farm.

Sale time, 2:00 P.M. Terms by

IVAN N. & ANNA W. GOOD

LITITZ R.D.4, Pa., 717-733-7138

J. David Young, Attorney

JOHN E. and PAUL E. MARTIN, Auctioneers

717-733-3511 or 733-3305

NOTE: Inspection of House Saturday, October 20, from 12:00 Noon to 4:00 P.M. Inspection of rest of Farm anytime.

TRY A CLASSIFIED AD
PHONE 626-2191 or 394-3047

Public Sales Register

(Continued From Page 42)

RD.; M. L. Bunnell, Auctioneer, Springville, Pa.

SAT. OCT. 27 - 1:00 P.M. Special Feeder Cattle Sale at the Aberdeen Sales Co., Inc. Livestock Auction Market located on Rt. 22 in Churchville, Harford Co., Md. From I-95, take the Aberdeen Exit 6 mi. west to Churchville. From U.S. Rt. 1, take Rt. 22 6 mi. east of Bel Air, Md. to Churchville. Sale by Aberdeen Sales Co., Inc. Livestock Auction Market, Aberdeen, Md.; Kent R. Ferrell and John H. O'Neill, Auctioneers.

MON. OCT. 29 - 1 P.M. Production Sale by Dutchman Hereford Company Rt. 624 south, Wrightsville, Pa.

MON. OCT. 29 - 11:00 a.m. Public Sale of 45 Open & Bred Holstein Heifers, 3000 Bales Hay & Straw, full line of Case Tractors, Combine, Trucks, etc. Sale by William Lynch, Jr., at Ingleside - Henderson, Md. H. Rudnick & Sons, Auctioneer

MON. OCT. 29 - 7:30 P.M. 2nd Open Calf Sale at Tri-State Livestock Market, Inc., Abingdon, Virginia

TUES, OCT. 30 - 7:30 P.M. Yearling Sale at Narrows Livestock Auction Market, Inc., Narrows, Virginia.

WED. OCT. 31 - Annual Dairy Cows Show and Sale at New Holland Sales Stables, Inc., New Holland, Pa. Judging 10 A.M. Sale at 1 P.M. Abe Diffenbach, Manager

FRI. NOV. 2 - 2 P.M. Special Roundup Sale of 2 year olds, yearlings and calves at the Terra Alta Stockyards, Inc., Terra Alta, West Virginia.

FRI. NOV. 2 - 7:30 P.M. Special Fall Sale of Yearlings, Heavy Feeders, Stock Cows, and Stock Bulls at the South Branch Stockyards, Inc., Moorefield, West Virginia.

SAT. NOV. 3 - 10 A.M. Public Sale of Valuable Real Estate, Farm Machinery, Personal Property and Antiques located at RD2, Red Lion, Pa. in York Twp. between Longstown and Cape Horn along Route 24. Sale by C. Henry Emenheiser, Administrator for the Harry E. and Minnie M. Emenheiser Estate; Jacob A. Gilbert, Auctioneer.

SAT. NOV. 3 - 9:30 A.M. Public Sale of Farm Machinery, Livestock, and Antiques located on the road from Stine's Woods to Seven Valleys close to butcher shop, York Co., Pa. Sale by M. L. Gladfelter, RD2, Seven Valleys, Pa. Robert L. Sechrist, Auctioneer.

SAT. NOV. 3 - 11:00 a.m. Public Sale of Massey Ferguson Tractors & Farm Machinery, Trucks, Household, etc. Sale by Harry Heston at Galena, Md. H. Rudnick & Sons, Auctioneers.

MON. NOV. 5 - 7:30 P.M. 3rd Open Calf Sale at Tri-State Livestock Market, Inc., Abingdon, Virginia

NOV. 9 and 10 - Friday all day, thru the evening and Saturday Public Sale of Valuable Real Estate, General Store Merchandise, Farm Supplies, Used Equipment, Farm Equipment Parts, Hardware of all kinds, Groceries, dry goods, Country Store Antiques, etc. located along Rt. No. 896 near Rt. 10, Upper Oxford Twp., Russellville, Chester Co., Pa. Sale by Chas. E. Carr, owner; Carl Diller and J. Everett Kreider, Auctioneers.

FRI. NOV. 9 - 1:30 P.M. 28th Annual Fall Feeder Cattle and Calf Sale at Blue Ridge Livestock Sales, Inc., Charles Town, West Virginia.

SAT. NOV. 10 - 12:30 P.M. Public Sale of Very Good Farm Equipment, Household Goods, Tractor and Truck located at Rte. 772, Fruitville Pike at Temperance Hill Road, 1½ miles East of Manheim. Sale by Earl K. Metzler; Conestoga Auction Co., Inc., auctioneers.

SAT. NOV. 17 - 12:30 P.M. Complete Dispersal of Registered and Grade Holsteins located just west of Intercourse, South of Rte. No. 340 on Gordonville Road, 10 miles East of Lancaster, Pa. Terms by Jacob S. Esh; Carl Diller and J. Everett Kreider, Auctioneers and Pedigrees.

SAT. NOV. 17 - 9 A.M. Public Auction of 155 acre farm and farm machinery located 6 miles east of Millersburg; 3 miles west of Berrysburg, ½ mile north of Rt. 25; Mifflin Twp. Dauphin County, Pa. Sale for the Estate of Louisa Reitz, Attorney Earl Richard Etzweiler, Executor; George Deibert, Auctioneer.

SAT. NOV. 24 - 11 A.M. Public Sale of Valuable Farm Machinery, Orchard Equipment and Supplies at Dietz Orchards, RD12, Hellam Branch, near Yorkana, Penna. Terms by J. B. Dietz; Jacob A. Gilbert, Auctioneer.

The Hans Loewensteiner & Sons
Incorporated

20TH ANNIVERSARY HOLSTEIN AUCTION

Thurs., Oct. 25, 1973 at 12 Noon - held under Tent

At their sales barn - Chester, N. J. on the Dover - Chester Rd. From Pa. take Rt. 78 to Rt. 287 North to Rt. 206 North to Chester, N. J. Easy traveling! After 20 years of handling quality dairy cattle the Loewensteiner's have assembled a special selected group to be sold at Auction! **65 hd. Reg. and hi Grade Holsteins!** Included in this sale is the entire Reg. home raised high record herd purchased from Mr. Paul Weidman. Plus personally selected Canadian pure-breds and hi grades. Selected from A.I. herds for breeding, type and strong production! **35 Reg. Holsteins - 4 - Kingpins** dtr. from 15,000 M to 19,545 M, a 20,000 M - 776 F Astronaut dtr., 16,675 M - 641 F Galaxy dtr., 20,000 M - 739 F Alliance dtr., 16,000 M Forty Niner dtr., 17,000 M Select dtr., 15670 M Royal Master dtr., Lassie Leader dtr., Rockman dtr., Marquis dtr. and many other top bred cattle. 8 Reg. Springing heifers. An 86 Pt. cow sells! 2 - Reg. top bred bulls, 1 is a Rockman son out of a EX president! Plus 30 hd of top quality hi grade holstein Springers. 90% were selected to freshen around sale time and will be ready to work! The offering here will draw interest from the small farmer to the big breeder! Plan now to attend this special Select Sale! T.B. & Blood tested and eligible for immediate interstate shipment. Free delivery if you buy 5 cows or more (150 mi. area.) owner and auctioneer not responsible for accidents! Free Lunch!

Terms cash or good check sale day!

Owners
Hans Loewensteiner & Sons. Inc.
Chester, N. J.
(201)-879-5851

Sale conducted by:
Col. Fred R. Daniel Auctioneers, Inc.
Neshanic Sta., N. J. 08853
(201)-369-4784

WISE DAIRYMEN BUY QUALITY HOLSTEINS FROM

MELVIN KOLB, Inc.

MD. MONTHLY HOLSTEIN AUCTION

Thurs., October 18, 1973 — 8 P.M.

At my Maryland Farm Sale Barn, located one-half mile Northwest of Woodsboro, on Route 550, Frederick County

110—REGISTERED & GRADE HOLSTEINS—110

This Sale will consist of:

30 Big, Fancy Canadian Grade First-calf Heifers, weighing 1400 lbs. - "good as grows"

30 Pure Bred Heifers out of the best Bulls from Canada, New York State, and Pennsylvania - Especially selected for this Sale.

25 Finest top Registered cows from popular sires, some with records up to 800 lbs. Fat, 20,000 Milk

25 Fresh Grade cows, milking from 60 to 100 lbs. a day.

Several Pure Bred Heifer Calves to be sold.

Select Registered Cows are just too numerous to list individually.

Farmers - if you are interested in seeing 110 Head of Holsteins, "good as you've ever seen in one barn", come to our Sale. See for yourself. All Cattle personally selected by Mel Kolb and Marvin Eshleman.

All Cattle must be as represented. Cattle will be tested within 30 days of Sale for TB and Bangs for Interstate shipment.

Terms: Cash on day of Sale
Not responsible for accidents

Mel Kolb
SALE MANAGER

James G. Trout
Robert Mullendore — Auctioneers

Marvin A. Eshleman — Pedigrees
Mehrle N. Wachter — Clerk

HOME FARM
621 Willow Road
Lancaster, Pa. 17601
Phone: 717-393-7459

MARYLAND FARM
R.D.1
Woodsboro, Md. 21798
Phone: 301-898-7663

Loading chute available

REFRESHMENTS AVAILABLE

SPECIAL NOTICE
Our November 15 Sale will begin at 12 NOON
please note change of time
Free Transportation for Lancaster Area Residents
please phone 393-7459

SPECIAL

FEEDER CATTLE SALE

SALE TO BE HELD AT THE ABERDEEN SALES CO. INC. LIVESTOCK AUCTION MARKET LOCATED ON RT. 22 IN CHURCHVILLE, HARFORD CO., MD. FROM I-95, TAKE THE ABERDEEN EXIT 6 MI. WEST TO CHURCHVILLE. FROM U. S. RT. 1, TAKE RT. 22 6 MI. EAST OF BEL AIR, MD. TO CHURCHVILLE.

SATURDAY, OCTOBER 27, 1973

1:00 P.M. EDST

700 — HEAD — 700

HEREFORD — ANGUS — CHAROLAIS — HOLSTEIN

All cattle will be sorted and graded; sold on out weights. All cattle are local consignments from a 75 mi. radius.

We welcome your consignments and will accept cattle 48 hrs. prior to sale.

All orders and shipments are given personal attention. BRING A LOAD — BUY A LOAD!

ABERDEEN SALES CO. INC.
LIVESTOCK AUCTION MARKET
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Phone: 301-734-6050
734-7105

Trucking Available
LIVESTOCK ORDER-BUYERS

Auctioneers: Kent R. Ferrell
John H. O'Neill

Weekly livestock auction every Wednesday 8 P.M.

THE NEW OWNERSHIP OF

LANCASTER STOCKYARDS INC.

WILL CONTINUE THE POLICY OF A

STOCKER AND FEEDER AUCTION SALE

EVERY FRIDAY DURING OCTOBER

NEXT SALE OCTOBER 19, 1973

SALE STARTS AT 1:00 P.M.

All Grades, Breeds, Weights — Load Lots — Small Lots

Lancaster Stockyards, Inc.

LANCASTER, PA. — PH. 717-394-2611

MEMBER DEALERS

WALTER M. DUNLAP & SONS
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LOUIS LYONS & SON
JOHNSON CATTLE CO.
MERTON W. McCOY
WM. W. McCOY
T. G KREIDER
EDW. L. BROWN
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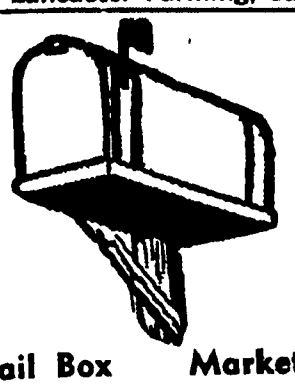


Mail Box Market

Top buggy for sale with storm front and roller bearing wheels, price $350; Issac N. Kulp, Narvon RD1, 445-5524

Mail Box Market

For Sale - Surge milker pump Alamo $75.00. Phone 215-932-8736

Dairy Farm for Rent, room for 75-100 head near Adamstown. Call 215-777-0052. Donald Balthaser, Sinking Spring RD6, Pa.

For Sale - Roller bearing rubber tired buggy in good condition. Edwin Nolt, RD2, East Earl, Pa. 354-8207

For Sale - Gilts-Purebred, Crossbred, Open or Bred. Call 687-7175 ask for Roger

FARMS FOR SALE

59 Acres, Union County. 22 dairy stalls, silo, corn barn. A very nice 7 room stone house. $48,000.

110 Acres, Lancaster County. Large barn, 9 room house. Stream and pond. Lots of road frontage. Excellent development potential.

130 Acres, Berks County. 39 dairy stalls, 2 60' silos, barn cleaner, bunk feeder, bulk tank and milk transfer system. Near main highway interchange.

240 Acres, Northumberland Co. 74 dairy stalls, pipeline milker, 1000 gal. bulk tank, 4 silos, loose housing area with bunk feeder. Brick farm house with 10 rooms and 3 baths.

CALL

KINGSWAY REALTY

149 EAST KING STREET
LANCASTER, PENNSYLVANIA 17602
PHONE · 1 - 717 - 299-0791

Mail Box Market

Service age Holstein bulls, registered, records, Sired by Popular Sires. Phone 717-786-3897

For Sale - 29 Holstein bull calves, 8 weeks old. Call 656-7829

For Sale - Bale or corn elevator, runs on 220 or 110 volt. Call 859-1440

For Sale - 400 Anthony yearlings laying hens. Phone 354-9368

For Sale - Red Coat seed wheat. Phone 569-1580

For Sale - Registered Holstein bull, sire-Round Oak Rag Apple Elevation, dam-daughter of Ivanhoe Star, VG 86, records over 20,000 milk. Phone 717-273-3269 or 272-9783

Lost - Black Angus steer, weighs between 500 and 600 lbs. Reward. Baretown and Goodville Area. Aaron Z. Garman, East Earl RD2, Phone 354-7157

For Sale - 1965 2 door Valient car. Phone 717-442-4842

For Sale - Cocker Spaniel puppies. Phone 215-445-5475

For Sale - Black Percheron Gelding, 17 mo. old $225.00 delivered to New Holland. Leroy J. Yoder, Rt. 5, Box 704, Dover, Del. 19901

Wanted - Room or small apt. near Manheim for Feb. 1 Gentlemen. References. Phone (717) 284-4653

For Sale - 1969 Dodge Van Camper in very good condition and inspected. Phone 665-5121

For Sale - 6 tons old ear corn $50.00 per ton. River Hill Road, near Pequea. Phone 872-7679

For Sale - Registered Holstein Heifer, due now. Phone 464-3136 or 464-3128

For Sale - Wire corn cribs. Phone 733-4516

Mail Box Market

For Rent - Farm or only house and chicken house 16,000 square feet. Phone 445-6565

For Sale - Brown and white male hamster with equipped cage; food and bedding, $3.00. Call 626-7675

For Sale - 40 400 lb. Beacon Tender-Lean fed Holstein Bulls. Levi L. Beiler, RD3, Box 83, Quarryville, Pa. 17566

For Sale - 1964 Dodge Dart engine, 70,000 original miles. Phone 626-5152

For Sale - 90 head Holstein feeders, average 430 lbs. Call 717-448-2084

For Sale - Blue Boy seed Wheat, clean and treated. Phone 367-2361

Wanted to Buy - Daschund male with AKC papers for breeding. Call 733-6802

For Sale - High moisture shelled corn. Phone 215-445-6976

For Sale - Gravity bin for corn, made of wood $70. Phone 215-445-6816

For Sale - Studebaker dump truck with 16 ft. grain bed, V license. Phone 872-5244

For Sale - Used cow stalls in good condition, suitable for free stalls. Elam H. Stoltzfus, 184 Quarry Road, Leola, Pa.

For Sale - PTO welder generator, 5 KVA, good condition. Phone 626-8257

For Sale - AC 185 diesel demonstrator, AC 4-bottom mtd. plow 3 pt. hitch, spring trip. Phone 687-6940 or 687-7845

For Sale - Heavy eating chickens, live or dressed, Cornish cross. Phone 626-8634

For Sale - 15 Disc Grain Drill, good shape. Daniel K. Blank, RD2, Narvon, Pa. 17555

FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper; No business advertisements accepted.

For Sale - Muscovy ducks. Daniel E. Lapp, 1250 Penn Grant Road, Lancaster, Pa. 17602

Wanted to Buy - McCormick Deering 10-C hammer mill, state condition and price. Harry M. Burkholder, RD1 (White Oak Road) New Holland, Pa. 17557

For Sale - 1 Surge milker unit complete with new inflations and reconditioned pulsator $35.00. Phone 717-273-7030

Wanted - 4 bottom semi-mounted plow 16 inch and 36 to 40 ft. hay and grain elevator. Phone 927-6580

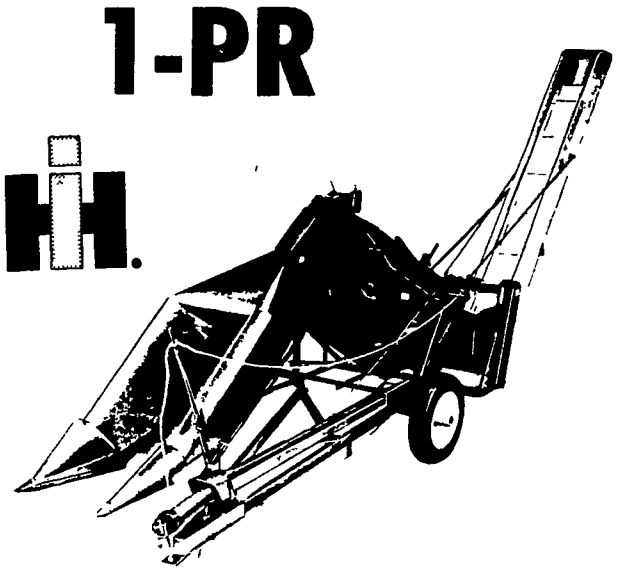
For Sale - 5 year old Saddlebred horse, traffic safe and gentle. David N. Zimmerman, Leola RD1, 1 mile North of Bareville

For Sale - 1953 T tag Ford truck 8 x 9 hydraulic lift bed, two sets of racks, also 1956 International V tag cab chassis. Phone 896-8314

For Sale - Registered Southdown yearling Ram, Sire-Snowhite "501-64" 340504, Dam-Lynch "31" 386298. Will deliver. Phone 367-3678

Try A Classified Ad!

International Corn Picker 1-PR



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WEAVERLINE FEED CARTS

EARLY DISCOUNT on Lancaster Silo and Unloaders.Ryder Barn Equipment

Call Bob & Les

USED EQUIPMENT

New No. 234 Corn Picker
Farmall 400 Tractor
New SP International Combines
J. D. Fertilizer Spreader
Grimm Hay Tedder
I.H. 470 Disc Harrow with Wings
540 4-Bottom Plow
550 - 5 Bottom Plow.
1—No. 61 Forage Wagon — N. H. Blower
Used 650 Harvester — Dion Blower
New No. 56 Blower
6-row Corn Head, narrow, for 503 Combine.
J.D. 5020 Tractor
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Corn Pickers Ready for Delivery
Best Buy of the Year on Balers

PARTS DEPARTMENT

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CALL US! IT COULD BE WE HAVE IT.

CHECK YOUR International Corn

Picker Parts Now

While Supply is Good

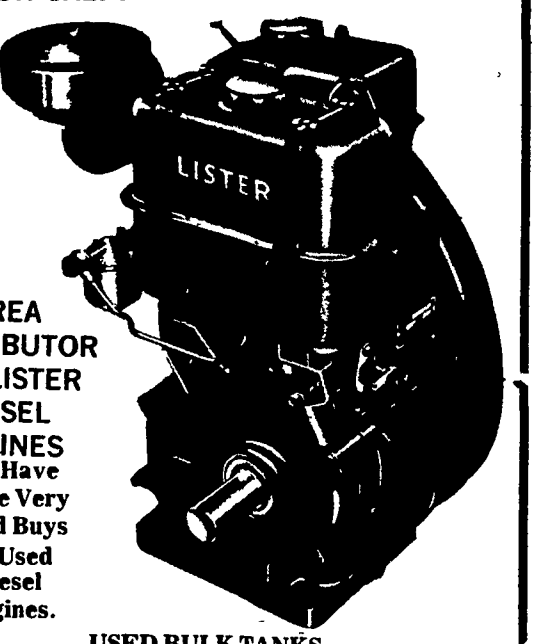
RAT and MOUSE BAIT

D-CON ONLY $1.59

TRAX M THROW PACKS 3 packs for $1.00

CALL Titus Burkholder

FOR SALES—SERVICE—PARTS



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D2-1000 gal. Girton
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600 gal. Milkeeper with 4 H.P. Tecumseh used less than 2 yrs.
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500 gal. Esco low wide model
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USED DIESELS

A.V.A. Petter Completely Rebuilt with Electric Start & Hand Clutch
DU 111 International 18 H.P. Electric Start and Hand Clutch. A1 Condition.

Distributor of Milkeeper Tanks
Complete line of Bulk Tank Kleansors New Model Klenzate Bulk Tank Washers 1500 series.

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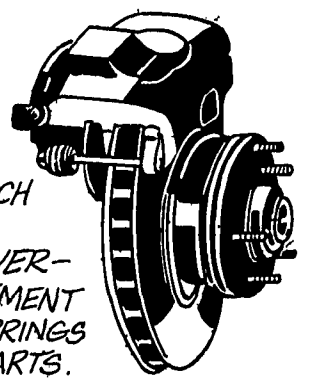
Lancaster Farming Ads Pay

Automobile Service Tips

DISC BRAKES-
INSTALLED ON FRONT WHEELS OF THE NEWER CARS. THEY FORCE A LINED PAD AGAINST EACH SIDE OF A METAL DISC. IN TIME REQUIRES OVER-HAULING AND REPLACEMENT OF VARIOUS SEALS, SPRINGS AND OTHER HARDWARE PARTS.



DAIRY FARMERS

BOB COON OFFERS DISCOUNT VET SUPPLIES

We Eliminate Middleman

SAVE $10 - Thiabenzole Wormer, $40 for fifty 50-gram boluses. Compare!

Sulmycin-H Mastitis treatment, 100cc without syringe $2.25; with Syringe $2.50

Tripe Sulfa with Electrolytes, 240-grain boluses, 50 to box $8.75; two for $17.00. Save $6.00

Sulfamethazine with Electrolytes, 240-grain boluses, 50 to box $12.00; two for $23.00. Save $10.00

Triple Sulfa Injectable 24 percent, 500cc vial $2.75; six for $16.00

Pen-Dihydro Distrycillin Injectable Combination by Squibb. 100cc $2.60, case of six $15.00. Save plenty. 250cc $6.25, case of 12 $72.00

Vitamin A-D, plus E. Injectable. 100cc $3.00, case of six $17.00. Save $5.00

Vitamin B-12 Growth Regulator 100cc $3.00, case of six 17.00

Iron Dextrin for Anemia. Helps settle Repeaters. 100cc $5.00, six for $28.00

Rumalax-Same as Purgolax or Carmolax. Box of fifty 15-gram boluses $4.50. Save 50 percent over competitive brands.

Amino Acid Energy-Booster Boluses for cows that are off feed or sluggish. $11.00 for 50 boluses. $6.00 for 25 boluses. Save 40 percent.

Amino Acid Injectable Booster. 500cc $1.15, $12.00-dozen. Why buy Amino Lyte?

Dry-Off. Four dose dry cow syringe. Penicillin-Neomycin Chlorabutanol. Six for $9.00, twelve for $17.00, 36 for $48.00. Equivalent to a case of the other brands. Save at least $17.00.

NEW - Sterobiotic Giant 25cc Syring treatment for stubborn mastitis. With two antibiotics, a sulfonamide, and hydrocortisone to reduce inflammation and scarring. Box of one dozen $7.50; case of 12 one-dozen boxes $80.00

Uterine Boluses, jar of 50 $4.50. Save 40 percent. Kopertox $2.25-pint. 7 percent Iodine $1.85-pint, $13.00-gallon.

Calf Saver-Vetquamycin Soluble Tetracycline for coughing, scours, shipping fever, pneumonia. Drench, nursing bottles, water mix. 4 oz. packet $2.75, 3 for $7.50; 5-lb. tub $35.00. Save 50 percent.

America's Best Known Milk Filters by the case-America's cheapest price. Write for quote and give your phone number.

14 and 16 guage needles, 1" and 1½", $2.00-dozen.

FREE U.P.S. DELIVERY SERVICE ON ORDERS OVER $20.00. PLEASE SEND YOUR ORDER TO:

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TOWN _____

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(717) 933-4417

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Acorn unloaders
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silo blowers
conveyors
barn cleaners
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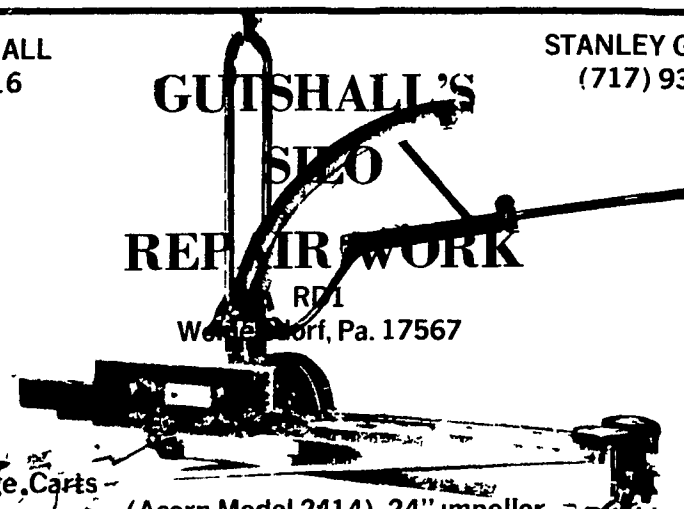
cow mats
barn fans
Ritchie water fountains



(Acorn Model 2414), 24" impeller
— Model 2012, 19" impeller
Model 3013, 27" impeller

Livestock For Sale

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, RD2 Strasburg, Pa. PH: Ac 717-786-2562

Exciting Vegetables

Take a cue from vegetarians who make the most of vegetables and dress up your own. Sauce them, bread them, make them exciting so that everyone will join in the praises.

Baked Eggplant: Mix ½ cup fine dry bread crumbs and ¼ cup grated Parmesan cheese. Slice 1 medium eggplant into ½ inch slices. Spread both sides of eggplant with ¼ cup real mayonnaise. Coat with crumb mixture. Bake in 425°F. oven, turning once, 15 minutes or until browned and tender. Serves 4 to 6.

Broccoli with Easy Hollandaise: In a saucepan gradually stir 1/3 cup milk into 3/4 cup real mayonnaise. Add dash of salt and pepper. Cook over low heat. Add 2 tablespoons lemon juice and a pinch of lemon rind. Serve over cooked and drained broccoli. Serves 4.

Grilled Tomatoes: Cut three tomatoes in half crosswise. Sprinkle with salt and pepper. Stir together 1/3 cup real mayonnaise and 1 teaspoon grated onion; spread on cut sides of tomatoes. Broil about 5 inches from heat until golden brown, about 5 minutes. Serves 6.

Consumers' Corner

Food Labels May Change Next Year

Early next year you'll be seeing a new method of labeling nutrients in foods — the U S RDA

In the past, the MDR, or Minimum Daily Requirements, has been used to indicate the minimum amounts of nutrients needed to prevent nutritional deficiencies

The Federal Food and Drug Administration (FDA) has approved the system for labeling food products, such as cereals, dietary supplements and foods with medicinal claims. The word "minimum," however, confused many persons who multiplied minimum daily allowances to make sure they were properly nourished.

Now the FDA is taking a more positive approach. The new system, the U S. RDA, or U.S. Recommended Dietary Allowances, is more than just minimum. It includes a safety margin to allow for differences in individual nutrition needs.

Nutritional labeling is voluntary, but if a company decides to use such labeling, it must follow the new regulations. Since it takes time to use up old labels, companies will have until December 31, 1974, before the law takes full effect.

Real Estate

Wanted to Rent - Small farm house, willing to make repairs, Phone 299-2040 between 5 and 7 P.M.

Union Co. beef-hog or dairy farm. 220 acres, 190 tillable, ideal for corn and alfalfa. Large barn with straw shed, 40x90 feed shed plus 50x112 loafing shed. Silos: 2-16x40, one 24x60 automated feeding. 2 modern homes along hard road near Mifflinburg. Keister Brothers owned. Phone 966-2043

For Sale - 88 acre Dairy Farm Upper Dauphin Co. at Gratz, Pa. adjoining fair grounds. Known as Earl Engle farm. Bulk tank, barn cleaner and other conveniences. Phone 215-445-3721.

MODERN DAIRY FARM. Bulk tank and other conveniences. Ranch-type dwg. Juniata County, Pa. Phone 717-527-4406

Real Estate - 150 acre farm with 20 x 70 Harvestore silo and large feed lot, also large house. Phone 717-362-8210

Livestock For Sale

For Sale - Purebred Shropshire Ram, 5 years old, proven sire, excellent condition, bred by McKerrow Wisconsin. Phone 215-459-3212

Chester White boars, gilts, and bred gilts for sale. Maryland State Fair and York Fair winners sell. James Parlett, Airville, Pa. Phone 862-3610

Registered Hampshire and Yorkshire boars and gilts, all ages.
PRESTON BANKERT
RD3 Red Lion, Pa. 17356
Phone 717-244-1244

Wanted - Registered and Grade Holstein Heifers or sound cows which will calf within 8 weeks.
J. B. KELLER & BRO.
Mount Joy, Pa. 17552
Phone 717-653-4591

SPF origin Hybrids bred to meet demand of commercial producer. Excellent litter size and growth rate. Final cross is four-way cross which adds vigor and carcass quality. Jet Age Swine Breeders, Inc., John Alleman Manager. 717-768-8378.

Yorkshire service age boars - Unrelated bloodlines. Delivery Available.
LEON L. ARNOLD
Lebanon, Pa. 17042
Ph: 717-273-5880

For Sale - Horned Hereford range bulls. Write or Call Lauxmont Farms, RD1, Wrightsville, Pa. Phone 717-252-1525

Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge Stewartstown, Pa. 17363, Phone 301-996-2022

Wants to Buy - Red & White Holstein Calves. Kenneth D. Myer, RD3, Elizabethtown, Pa. Phone 717-367-3344.

Wants to Buy - Registered Holstein Heifer Calves. Phone 872-4058

Wanted - Holstein bull about 16 months old. When writing state bloodlines, age, price and dams record. Walter Harkins, Forest Hill, Md. (Harford Co.) Phone 301-838-3327

For Sale - One Purebred Hampshire Ram Lamb 8 mo. old 180 lb., one Shropshire Ram Lamb 7 mo. old 160 lb. one Hamp-Shrop Cross Ram Lamb 8 mo. old weighs 180 lb. Excellent bloodlines. Also two good Shrop Ewe lambs for sale. Call 717-993-6317

Duroc Boars for sale - Sired by production tested sires. Similar in breeding as our Pa. State Sale reserve champion boar and champion bred gilt. Also we sire champion Duroc carcass at 72 Keystone Invitational. Dutch Valley Farm, Phone 717-665-6220

Need Extra Income? Raise hogs on contract. Phone 717-442-4632 daytime

Help Wanted

Supervisor and Helpers - Learn a new trade. Use electrical tool to assemble work. Full benefits. Equal opportunity employer. Call 665-2266, for an appointment.

Miscellaneous

For Sale - 30 gallon Rheem gas hot water heater; gas heater, forced draft 40,000 BTUs; oil space heater, 4 room, force draft; All in very good condition. Phone 717-653-5800.

WOOD SHAVINGS. Ideal for work-ways and bedding. $12 per ton Can be delivered in bulk loads of 10-12 tons. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-656-6811.

4 aerial ladders 40 to 85 ft. reach on 1962 and 1963 trucks for farm painting etc. 1963 Ford truck, cab and chassis, 18 ft. wheel base, perfect condition. Phone 786-2061

Need Money? I will buy old furniture, lots of household items, glassware, bric-a-brac, etc. Get some stuff together and call Ed 215-593-5594

Magnetic Signs
New Low Prices for
cars, trucks and
travel trailers.
Phone 717-768-3226
J. R. STOLTZFUS
Hatville Road
Gordonville, Pa.

For Sale - Tobacco Lath, 4100 at 3 cents each. Phone 252-3201.

Cash For Pups
I need Purebred and extra cute mixed breeds in litter lots, 7 to 10 week old. Must be clean and healthy. Contact Pup Man at Root's Farmers Market, RD1 Manheim, Pa. Every Tuesday 4 P M. to 8 P.M. No Phone Calls.

WANTED — LEAVES

Dried leaves of cucumber, pumpkin and all varieties of squash. Leaves must be dry — no stems, stalks, dirt or pesticide residue. $1.75-lb. delivered. Min. lot 25 lbs.

CHEM-DERIVS, INC.
P.O. BOX 6601
(Tel. 305-525-8083)
FT. LAUDERDALE, FLA.
33316

Food

Organic Beef and Pork, custom raised for home butchering. Direct from Chester Co. farmer. No middleman, reasonable terms. Call Elverson 215-286-5440 or Philadelphia MO7-5329

Real Estate

For Rent - Farm, 214 acres April 1, 1974. Modern barn, 3 bedroom house, near Bellefonte, Pa. Call after 5 P.M. 814-383-2771.

Wants to Buy - Farm Properties with development potential. 30 acres to several hundred acres. Howard Goss, Office 761-6113. Home 737-2234.

1,700 Acres

General Ranch. 600 acres tillable, 900 acres pasture, 100 acres as scattered woodlot for shelter. 40 buildings include 21 barns, 11 houses. Buildings not in best condition. Approximately 12 miles road frontage, including West Virginia Route 8. 25 miles west of Pittsburgh Airport. Asking $1,300,000.00 with owner financing possible.

UNITED FARM AGENCY OF PA., INC.
Lamont Dill, Realtor
524 Washington Blvd.
Williamsport, Pa. 17701
Tel. 717-323-4632

classified ads

Phone 394-3047 or 626-2191

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Stark Bro's NEWEST Catalog FREE! Full-color display of fullsize Apples, Peaches, Nectarines, Pears, Cherries, Apricots, Plums from DWARF, Semi-Dwarf, Standard Size Trees. Ornamentals, Roses, Vines. Stark Bro's. D285A3, Louisiana, Missouri 63353

Help Wanted

Herdsman for large Adams County swine herd. House available. Phone 717-359-7460

Person wanted for shop work reparing used, set up new and handling of Farm Equipment. Full-time. Inquire Landis Bros., Inc., 1305 Manheim Pike, Lancaster, Penna.

SECRETARY
General office duties with some farm background.
Lititz area.
Call 394-3047
or 626-2191
For details.

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IS HIRING
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Complete Benefits—Paid Vacations
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Manufacturers of the CONCRETE-MOBILE
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Help Wanted

WANTED - Ambitious young person to operate or manage a sawdust and shavings distributing business in the Lancaster, Ephrata and York areas. If interested call 717-444-3682

"Employment training for handicapped people - Mentally Physically, Emotionally and Socially Disadvantaged. If you have not been able to keep a job in the past year because of your handicap, you are eligible for Goodwill Vocational Training. For information call 394-0647 and ask for Miss Burkholder,"

Dealer Wanted
Area Sales distributors to supply and service farmers at discount prices. A variety of farm supplies, protected territory still available. It will pay you to investigate our sales program, write or call Farm-Way Inc. RD2, Lititz, Pa. 17543. Phone 626-2457 or 626-8909.

Suburban farm of 35 acres needs assistant to work with cattle, chickens and farm crops. House and utilities furnished. Call 215-LA5-1234

EMPLOYMENT OPPORTUNITY
A.I. Technicians needed to serve dairymen in Lancaster County. Guaranteed salary plus bonus, company automobile provided for work and personal travel, plus gasoline allowance. Life and Hospitalization insurance, regular days off, vacation with pay, other valuable fringe benefits. Equipment and supplies provided, opportunity for advancement. Applicants must have farm experience (preferably dairy), high school diploma, and Pennsylvania auto operator's license. Mail replies to Atlantic Breeders Cooperative, Attention Edwin Sauder, 1575 Apollo Dr., Lancaster, Pa. 17601. Phone (717) 569-0413

COOK Full Time 9:30 A.M. — 6:30 P.M.
WAITER-WAITRESS 4 Days 10:30 A.M. — 6:30 P.M.
MAINTENANCE HELPER
Must Have Driver's License, Interested In Learning Maintenance.
BRETHREN VILLAGE
Neffsville 569-2657

HELP WANTED
IMMEDIATE Part Time
(Week Ends)
To WORK in MODERN CHICKENHOUSES
SUNDAY MANAGER
Mature Man Preferred
No Experience Necessary — Will Train
Call for Appointment or Stop in at our Plant
from 8 a.m. to 4 p.m.
PLAIN and FANCY EGG RANCH
RD3 Elizabethtown (near Mastersonville)
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NEW EQUIPMENT
David Brown Tractors
Disc Harrows
Hawk Bilt Spreader
Elevators
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Case Tractors
Gravity Bins
Cobey Tandem Axle Manure Spreaders
Spring Harrows
USED EQUIP.
M.M.G 1000 Tractor
RENTAL EQUIPMENT
Case 970 Tractor
1212 David Brown Tractor
BINKLEY & HURST BROS.
Lititz RD4, Pa.
Ph: 626-4705
on Rothsville Station Road

Dairy Equipment

700 gal. Esco good cond., with compressor.
Used 300 gal. Girton Milk Tanks good cond.
CLARK ELECTRIC
RD1, Kinzers, Pa.
Ph: Intercourse 768-8228

1,000 gallon Mueller HiPer-Form tank with Automatic washer with 2 4-HP Compressors, used 7 months, like new, new warranty.
Haller Electric Inc.
R.D. 2 Denver, Pa.
Phone 215-267-7610

For Sale - Girton milk tank, 500 gallon, used less than 3 years. John Garvin, Rising Sun, Md. Phone 301-658-5373

MANURE PITS
36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
ZIMMERMAN INDS. INC.
RD1, Ephrata, Pa. 17522
Ph: 717-733-6166

Pets

For Sale - Irish Setters, AKC, 4 female, 4 male, wormed and shots, ready to go, 8 weeks old. Phone 1-302-737-6526

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For Sale - Fence Posts. Phone 717-786-2146.

For Sale - Oliver No. 4 mounted corn picker $150. Phone 626-7192

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Farm Equipment

COMBINES - John Deere 7700 with air, 6600 diesel, 105 diesel, corn special, 1969 with cab and air and both heads, 95 diesel with cab and both heads, 45, 40 square back with both heads. Massey Ferguson 510 diesel with Quick Tach head, 510 diesel with grain and corn, 410, 300, 35. Gleaner CII with cab and 4-row corn, AII, C with cab and 440 corn head $2,900.00. International 815 with burned motor, 503 with 4-row head $2,900.00, 503 with cab 4-row head $3,900., 403, 203.

NEW IDEA UNIT-SYSTEMS - 702 diesel with cab with 729 sheller, 4-row corn head like new, 702 with 2-row Harvester, 701 with cab and combine, 701 with husking unit, also new and used 3-row 30" heads. International 4-row air planter like new.

CORN HEADS - John Deere 444, 435, 434, 334, 234, 205. Massey Ferguson 44. 43. 24. 422, 421, 322, 222, 22. Gleaner C 630, G 440, GL 440, c II 440, 3-row 30". International 4-row, 229, 228.

HARVESTERS - (new) New Holland Super 717 with 2-row head, used 717 with 1 and 2 row heads, 816. John Deere 38 with 2-row head. Fox self propelled 2-row. Wetmore grinder blower.

New Holland 1033 Stalkliner bale wagon like new. John Deere 112 chuck wagon.

CORN PICKERS - (new) New Idea 2-row pull 30" and 40" with 12 role beds, used New Idea 2-row pull pickers, also some with shellers, New Idea 2-row mounted. John Deere 237, 227. International 2 MH. Allis Chalmers 2-row mounted. Oliver 83 and 73 two row pull.

TRACTORS - Allis Chalmers new 220, used 220, 210, D21, XT190, 180, D17. Case (new) 1070's, 930, John Deere 5020, 4020, 3020, 4010, 730, 630. Farmalls 1066 Hydrastatic, 1256, 856, 756, 656, 806, 560, 400. Oliver 1855, 1850, 1800. Ford 6000, 5000. Massey Ferguson 165.

Plows - 4, 5, 6 bottom all makes.
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Good: 300 - 400 pounds 65.00 - 67.00; 405 - 500 64.00 - 65.50; 505 - 600 57.00 - 62.00.

Medium: 350 - 450 pounds 60.50 - 63.50.

Heifers

Choice and Fancy: 300 - 400 pounds 50.00 - 52.50; 405 - 500 50.00 - 53.00.

Good: 300 - 400 pounds 48.00 - 52.00.

Abingdon, VA
Tuesday, October 9
1,003 Head Sold
Steers

Choice and Fancy: 300 - 400 pounds 64.50 - 68.00; 405 - 500 58.00 - 64.50; 505 - 600 55.00 - 58.25.

Good: 300 - 400 pounds 65.50 - 68.00; 405 - 500 57.75 - 64.00; 505 - 600 54.00 - 57.00.

Medium: 300 - 400 pounds 59.50 - 65.50; 405 - 500 50.50 - 60.50; 505 - 600 50.00 - 54.75.

Heifers

Choice and Fancy: 300 - 400 pounds 47.50 - 50.00; 405 - 500 47.00 - 52.00; 505 - 600 45.75 - 47.75.

Good: 300 - 400 pounds 46.00 - 49.75; 405 - 500 47.25 - 48.75; 505 - 600 43.00 - 45.25.

Medium: 300 - 400 pounds 45.25 - 46.25; 405 - 500 43.00 - 44.50.

Monterey, VA
Tuesday, October 9
1,810 Head Sold
Steers

Choice and Fancy: 300 - 400 pounds 68.50 - 71.50; 405 - 500 62.50 - 65.05; 505 - 600 62.00 - 64.00.

Good: 300 - 400 pounds 66.00 - 71.50; 405 - 500 61.00 - 64.25; 505 - 600 61.00 - 62.50.

Medium: 300 - 400 pounds 57.25 - 59.75; 405 - 500 54.25 - 55.75.

Short: 350 - 550 pounds 56.00 - 63.75.

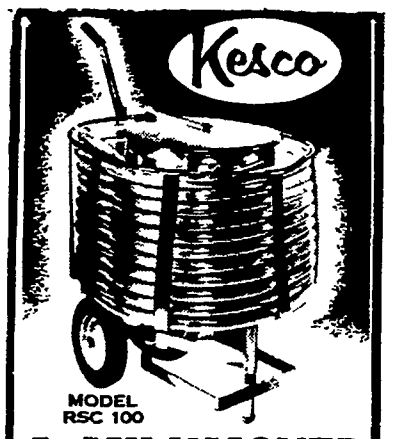
Heifers

Choice and Fancy: 300 - 400 pounds 53.00 - 55.00; 405 - 500 53.00 - 55.25.

Good: 300 - 400 pounds 48.75 - 53.25.

Medium: 300 - 400 pounds 40.00 - 42.00.

True Saying:
Everyone shuns trouble as much as possible, unless of course, it comes disguised as money.



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Farm Trends (Continued From Page 1)

levels until early next year. Although strong consumer demand and high red meat prices will provide support, broiler prices likely will weaken as usual this fall. Egg prices are expected to strengthen seasonally as the holiday season nears.

Local Crops — Good, But Could Have Been Better

"The corn crop throughout the county is not going to be quite as good as it was last year. We were looking forward to a better than average year, but the extreme heat in August, about 10 or 11 days of it, matured the crop much too soon," according to associate county agent Arnold Lueck. Lueck also noted that corn borer has been about as big a problem as it's ever been. Severe lodging in some parts of the county is expected to hamper harvest efforts.

The county's soybean harvest will no doubt increase this year, Lueck said, but only because more acres were planted. The hot weather which hurt the corn crop also made inroads on soybeans. "The beans just didn't size up the way they should have for an exceptional crop," Lueck commented. As to whether or not beans will stay in the county this year or sold for cash, the extension agent wouldn't hazard a guess beyond saying that there are more processing facilities now in the county than there were two or three years ago. "If farmers want to feed their beans this year, it'll be easier for them to do so."

Hay and silage crops do look exceptional this year, Lueck said. "We've had beautiful haying weather this year, and we've already harvested a lot of good quality hay."

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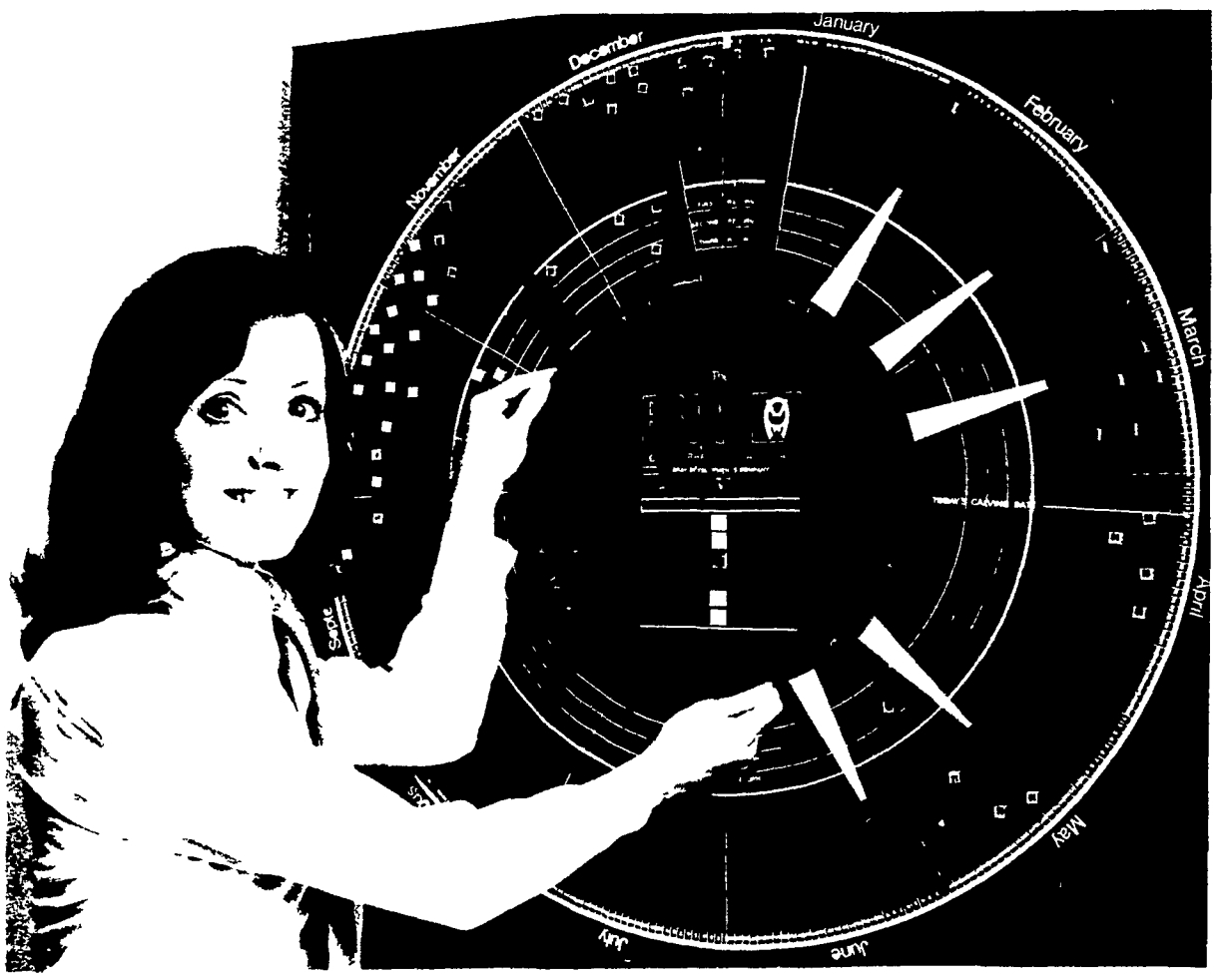

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